

On furniture





Inspiring sliding solutions on furniture

Hawa Combino

Hawa Combino L

Hawa Clipo

Hawa Concepta

Hawa Folding Concepta

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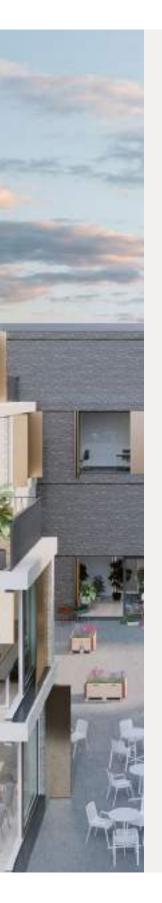
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On buildings, in buildings, on furniture

Areas of application and forms





Creative and functional added value on buildings, in buildings and on furniture

Access for light, air and people must be created and implemented in every building, room and furniture item. Sliding solutions are the superior approach for aesthetic, functional and cost-effective design.



On buildings

Architecture comes to life.

- Sliding shutters
- Folding sliding shutters



In buildings

Rooms become flexible and of high quality.

- Sliding doors
- Sliding walls
- Folding sliding walls
- Showers



On furniture

The right application for every design idea.

- Sliding doors
- Pivot and folding/sliding doors
- Folding sliding doors

Specific types of sliding solve every task for every environment.

Parallel sliding alone isn't enough to cover every need. Therefore, we have developed extended solutions such as folding, pivoting, slide-in and stacking.







Pivot folding



Folding sliding



Sliding and stacking







Design is what you see. And what you don't see. Sliding solutions for application on furniture

Functionality and aesthetics are decisive quality criteria for evaluating a furniture item. Sliding technology increases both.

Sliding solutions on furniture create new open spaces which ensure that areas can be designed and furnished in a spacious and flexible way. People want as much free space and openness as possible – in both the private and the corporate sphere. New room concepts are made possible by means of sliding solutions.

Furniture design combines aesthetics and practical value.

- Wide range of sliding forms (pivot, folding, folding sliding, pull-outs)
- Simple operation and assembly
- High material and design quality of the fittings

A general overview of all solutions for sliding on furniture is provided in the product overview starting on page 52.



Fronts with substance

Sliding doors provide a wide variety of access options for cabinet walls.



Saving space

Every square centimeter is valuable, particularly in small rooms. Sliding saves space.



Using ergonomics

For commercially or industrially used furniture, the ergonomics of sliding solutions pays for itself over the years.

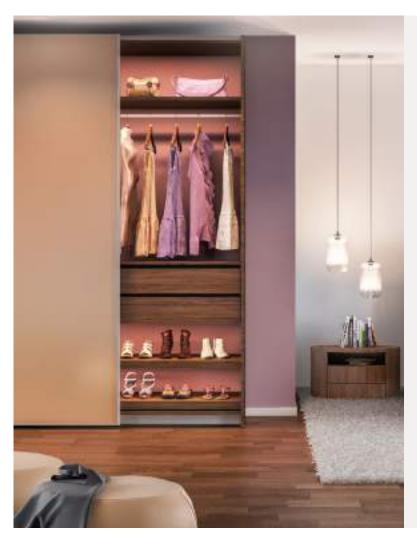


Beauty impresses

A beautiful item of furniture can give you years of pleasure. Sliding technology is often the key to this.

Re-interpretation of traditional material Solutions for wood applications

Man has been relying on wood ever since he started to build furniture. And at a time when naturalness and sustainability are values which are increasingly in demand, there is no way around the most popular material, and rightly so. Hawa Sliding Solutions supports this meaningful trend with innovative, easy to install sliding solutions for every design, functional and aesthetic requirement.



Wooden sliding doors

Suitable wooden sliding doors from Hawa Sliding Solutions are equally as diverse as the requirements, applications, designs and dimensions of the furniture. They run inside and in front of the cabinet or a combination of both, impress with a silent running system and integrated soft closing technology, are easy to install and adjust, and can be moved with a minimal amount of force. This is how they provide functional, aesthetic solutions for all facets of professional and private life.



Discover our fitting solutions for wooden sliding doors from Page 10

Wooden pivot and folding/sliding doors

Pivot and folding/sliding doors are the magicians among furniture doors. They make flush-fitting wooden cabinet fronts disappear or reappear with a single movement, can be parked away in barely visible niches, and run into the cushioned end position independently. This opens up creative application options for doors and gateways: from the pop-up home office to the utility room in the bathroom and the kitchen in the living room.



Discover our fitting solutions for wooden pivot and folding/sliding doors from Page 154





Hawa Combino for wooden sliding doors As easy to install as it is to slide

What is the meaning of comfort with a sliding door fitting such as the Hawa Combino? For the user, it means that the amount of force required to move the doors is hardly noticeable. And that the furniture doors will run extremely quietly and stop gently thanks to the guide with zero clearance, an excellent running system and soft closing technology that is completely integrated in the system. It is also convenient to be able to rely on maximum functional reliability during a long service life. For cabinet makers and furniture constructors it is a pleasure to work with the Hawa Combino. No processing is needed on the cabinet, the door is fitted without tools, continuous door adjustment is possible on the finished furniture item, the handles blend perfectly into the cabinet design and even extremely creative designs can be efficiently implemented.





Area of application

Compact to room-high cabinets in all sizes for offices, living areas and business premises.

System advantages

Flexibility 16 different cabinet designs Inslide, Forslide and Mixslide with one

technology for maximum design freedom

Productivity Tool-less door mounting thanks to intelligent click connections

High degree of pre-assembly for quick, easy installation

Intuitive, ${\bf continuous}~{\bf adjustment}~{\bf of}~{\bf all}~{\bf components}$

Comfort Smooth, silent running with Hawa Comfort roller

Sophisticated soft closing system and innovative arrangement of the

components for very easy operation

Aesthetics Invisible technology makes high-quality cabinet design possible

Security Innovative, intelligent technology guarantees a high degree of functional

Technical specifications

max. 20/35/40/ 50/65/80 kg

↑ max. 2800 mm

←→ max. 1600 mm

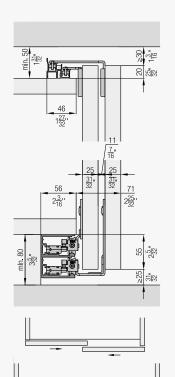
→||← 19–40 mm

Good to know (accessories)

- Straightening fitting for doors
- Handle profiles
- Soft close

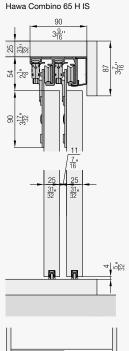
Installation examples

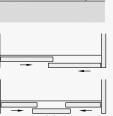
Hawa Combino 50 H FS with soft close



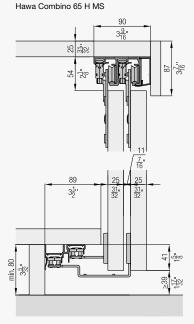
Product range Hawa Combino 20 H FS Hawa Combino 35 H FS Hawa Combino 50 H FS with soft close

Hawa Combino 65 H FS ul Hawa Combino 80 H FS ul

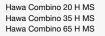




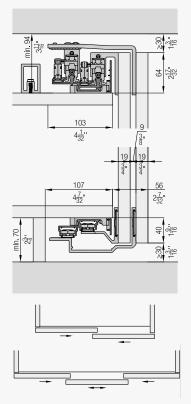








Hawa Combino 80 H FS ol



Hawa Combino 65 H FS ol Hawa Combino 80 H FS ol

Fitting for 2 top-running wooden doors up to 20 kg (44 lbs.), with screwed on running track and wooden or aluminum clip panel. Soft close optional. Design Inslide.

Product highlights

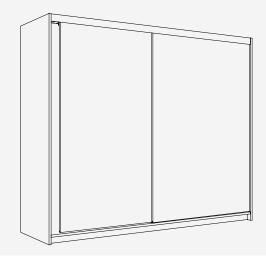
Comfort

High operating convenience thanks to proven running system and optional soft closing technology

Productivity

No cabinet processing, high degree of pre-assembly

and access from the front for easy, quick installation



Technical specifications

//∕\ Max.

x. 20 kg (44 lbs.)

↑ Max.

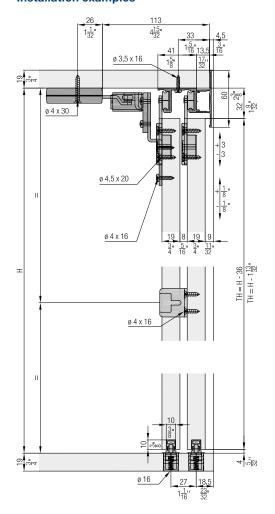
Max.

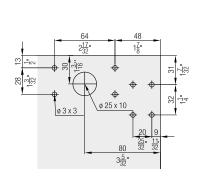
2200 mm (7'2 5/8")

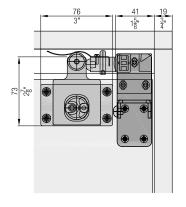
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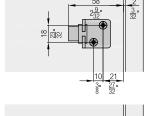
1200 mm (3'11 1/4'') 19 mm (3/4'')

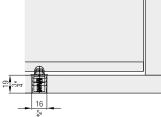
Installation examples











Set for 2 wooden doors

			No.
Hawa Combino	Hawa Combino 20 H IS, for 2 doors		056.3180.071
Set consisting of:		056.3180.071	No.
	Running gear, steel, zinc-plated	4	056.3176.171
	Running gear housing, plastic, anthracite	4	056.3175.001
	Bottom guide, plastic, gray	2	055.3081.071
6	Stopper, plastic, gray	2	056.3189.071
	Stopper, with retention spring, plastic, gray	2	056.3189.072
	Door follower, with 2 doors, steel, zinc-plated	1	055.3124.071
	Countersunk head screw, 4.5x20 mm, steel, zinc- plated	16	600.0000.167

Running tracks

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3011.250
	Single running track, aluminum, pre-drilled	3500 (11'5 25/32'')	056.3011.350
		6000 (19'8 7/32'')	056.3011.600
		2500 (8'2 7/16'')	056.3010.250
	Double running track, aluminum, pre-drilled	3500 (11'5 25/32") 056.3010.3	056.3010.350
		6000 (19'8 7/32'')	056.3010.600

Guide tracks

		mm (inch)	No.
		2500 (8'2 7/16'')	055.3171.250
	Guide track, plastic, gray, for glue fixing	3500 (11'5 25/32'')	055.3171.350
		6000 (19'8 7/32'')	055.3171.600

Panels

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3174.250
	Clip-on panel, aluminum, anodized	3500 (11'5 25/32'')	056.3174.350
		6000 (19'8 7/32'')	056.3174.600

Soft close Adapter soft close must be ordered separately

	No.
Soft close, up to 18 kg (40 lbs.), with wide follower, 2 pieces	055.3091.071
Soft close, 18–40 kg (40–88 lbs.), with wide follower, 2 pieces	055.3091.073

Set consisting	of:	055.3091.071	055.3091.073	No.
	Soft close, left, up to 18 kg (40 lbs.)	1		055.3090.071
	Soft close, right, up to 18 kg (40 lbs.)	1		055.3090.072
	Follower, for soft close, right, plastic, gray	1	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	4	600.0000.439
	Soft close, left, 18–40 kg (40–88 lbs.)		1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)		1	055.3090.074

Adapter soft close for No. 055.3091.071 and 055.3091.073

			No.
Adapter set, for	soft close		055.3043.073
Set consisting	of:	055.3043.073	No.
	Adapter, for soft close, exterior door, steel, zinc-plated	1	055.0133.101
	Adapter, for soft close, interior door, steel, zinc-plated	1	055.0128.101
	Rounded head screw, M4x8 mm, steel, zinc-plated	6	759.0408.108
	Fillister head screw, 4x16 mm, steel, zinc-plated	8	600.0000.166

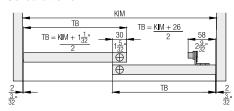
Accessories

	No.
Clip-on component, for wooden panel, every 500 mm (1'7 11/16"), aluminum, pre-drilled	056.3039.001
Door centering, for 2 doors, plastic, anthracite	053.3207.071

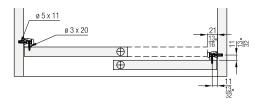
Rubber buffer, plastic, grey

025.0107.001

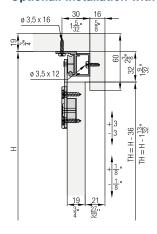
Calculations



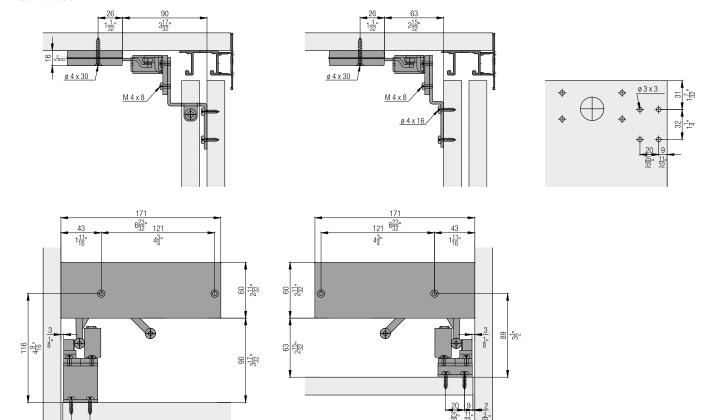
Door centering



Optional: Installation with wooden panel



Soft close



Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running wooden doors up to 20 kg (44 lbs.), with screwed on running track and wooden or aluminum clip panel. Soft close optional. Design Mixslide.

Product highlights

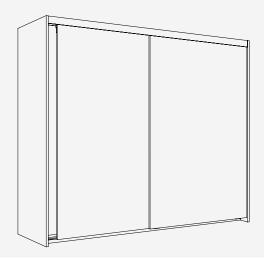
Comfort

High operating convenience thanks to proven

running system and optional soft closing technology

Productivity

No cabinet processing, high degree of pre-assembly and access from the front for easy, quick installation



Technical specifications

Max. 20 kg (44 lbs.)

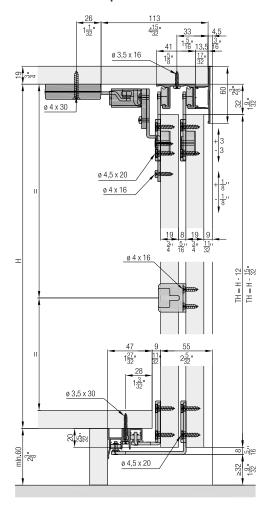
Max.

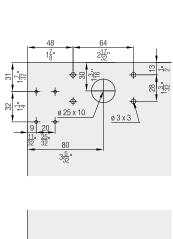
2200 mm (7'2 5/8")

 $\leftarrow \rightarrow$ Max. 1200 mm (3'11 1/4")

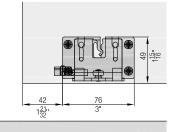
19 mm (3/4") $\rightarrow \, \, \Big[($

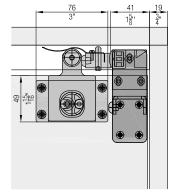
Installation examples

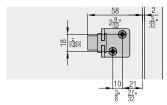


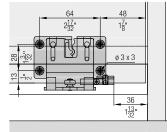












Set for 2 wooden doors

			No.
Hawa Combino 20 H MS, for 2 doors			056.3181.071
Set consisting of:		056.3181.071	No.
6	Running gear, steel, zinc-plated	4	056.3176.171
	Running gear housing, plastic, anthracite	4	056.3175.001
	Guide bracket, interior door, steel, zinc-plated	2	055.3107.171
[]]	Guide bracket, exterior door, steel, zinc-plated	2	055.3108.171
	Guide bracket housing, plastic, anthracite	4	053.3064.001
	Stopper, plastic, gray	2	056.3189.071
	Stopper, with retention spring, plastic, gray	2	056.3189.072
	Stopper guide, plastic, gray	4	040.3079.074
*	Door follower, with 2 doors, steel, zinc-plated	1	055.3124.071
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	32	600.0000.167

Running tracks

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3011.250
	Single running track, aluminum, pre-drilled	3500 (11'5 25/32'')	056.3011.350
		6000 (19'8 7/32'')	056.3011.600
		2500 (8'2 7/16'')	056.3010.250
	Double running track, aluminum, pre-drilled	3500 (11'5 25/32") 056.3010.38	056.3010.350
		6000 (19'8 7/32'')	056.3010.600

Guide tracks

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3072.250
	Double guide track, aluminum, anodized, pre-drilled	3500 (11'5 25/32'')	056.3072.350
	pro dilliou	6000 (19'8 7/32'')	056.3072.600

Panels

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3174.250
	Clip-on panel, aluminum, anodized	3500 (11'5 25/32'')	056.3174.350
		6000 (19'8 7/32'')	056.3174.600

Soft close Adapter soft close must be ordered separately

	No.
Soft close, up to 18 kg (40 lbs.), with wide follower, 2 pieces	055.3091.071
Soft close, 18-40 kg (40-88 lbs.), with wide follower, 2 pieces	055.3091.073

-				
Set consisting of:			055.3091.073	No.
	Soft close, left, up to 18 kg (40 lbs.)	1		055.3090.071
	Soft close, right, up to 18 kg (40 lbs.)	1		055.3090.072
	Follower, for soft close, right, plastic, gray	1	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	4	600.0000.439
	Soft close, left, 18–40 kg (40–88 lbs.)		1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)		1	055.3090.074

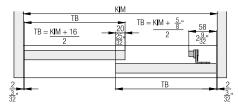
Adapter soft close for No. 055.3091.071 and 055.3091.073

			No.
Adapter set, for	soft close		055.3043.073
Set consisting	of:	055.3043.073	No.
	Adapter, for soft close, exterior door, steel, zinc-plated	1	055.0133.101
	Adapter, for soft close, interior door, steel, zinc-plated	1	055.0128.101
©	Rounded head screw, M4x8 mm, steel, zinc-plated	6	759.0408.108
	Fillister head screw, 4x16 mm, steel, zinc-plated	8	600.0000.166
(S)	Rubber buffer, plastic, grey	1	025.0107.001

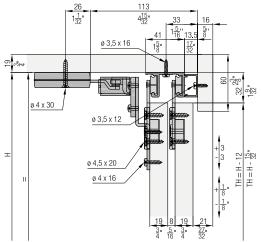
Accessories

	No.
Clip-on component, for wooden panel, every 500 mm (1'7 11/16"), aluminum, pre-drilled	056.3039.001

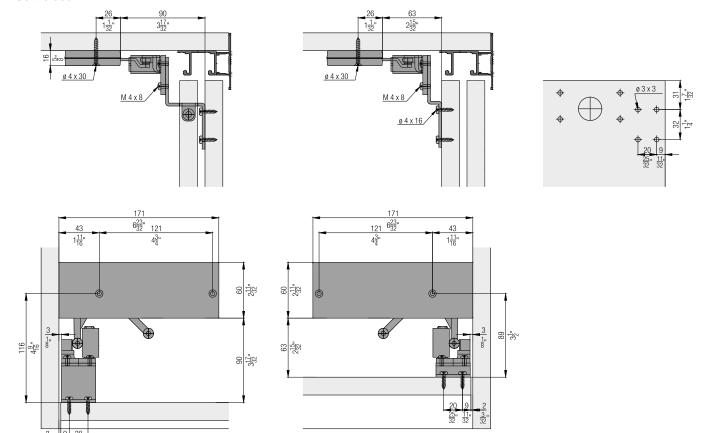
Calculations



Optional: Installation with wooden panel



Soft close



Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 bottom-running wooden doors up to 20 kg (44 lbs.) with screwed on running track. Soft close optional. Design Forslide.

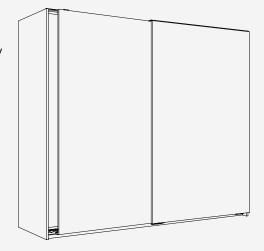
Product highlights

Comfort ←

High operating convenience thanks to proven running system and optional soft closing technology

| Productivity

No cabinet processing, high degree of pre-assembly and access from the front for easy, quick installation

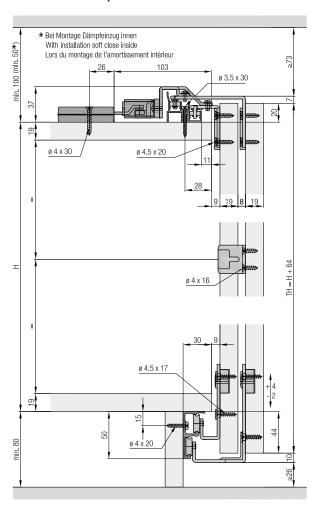


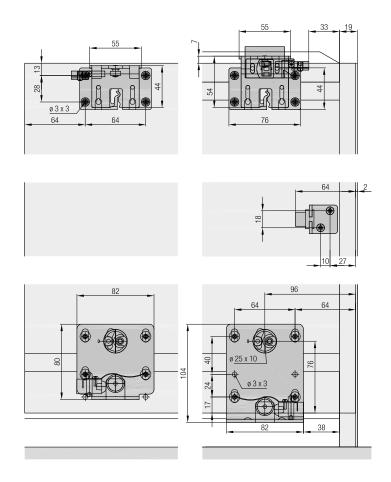
Technical specifications

Max. 20 kg (44 lbs.) 2200 mm (7'2 5/8") Max. 1200 mm (3'11 1/4") Max.

19 mm (3/4") $\rightarrow \, \, \Big[($

Installation examples





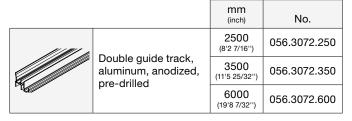
Set for 2 wooden doors

			No.
Hawa Combino	Hawa Combino 20 H FS, for 2 doors		
Set consisting	Set consisting of:		
6 6 ° 6 ° 6 ° 6 ° 6 ° 6 ° 6 ° 6 ° 6 ° 6	Running gear, einerior door, steel, zinc-plated	2	056.3185.171
	Running gear, exterior door, steel, zinc-plated	2	056.3186.171
	Guide bracket, interior door, steel, zinc-plated	2	055.3107.171
P/I non	Guide bracket, exterior door, steel, zinc-plated	2	055.3108.171
10 Ja	Guide bracket housing, plastic, anthracite	4	053.3064.001
6	Stopper, plastic, gray	2	056.3189.071
	Stopper, with retention spring, plastic, gray	2	056.3189.072
	Stopper guide, plastic, gray	4	040.3079.074
***************************************	Door follower, with 2 doors, steel, zinc-plated	1	055.3124.071
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	600.0000.167

Running tracks

		mm (inch)	No.
Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3184.250	
	aluminum, anodized,	3500 (11'5 25/32'')	056.3184.350
	6000 (19'8 7/32'')	056.3184.600	

Guide tracks



Panels

		mm (inch)	No.	
		2500 (8'2 7/16'')	055.3130.250	
	Cover panel, aluminum, anodized	3500 (11'5 25/32'')	055.3130.350	
		6000 (19'8 7/32'')	055.3130.600	

Soft close (installation outside)

	No.
Soft close, up to 18 kg (40 lbs.), with narrow follower, 2 pieces	055.3091.072
Soft close, 18-40 kg (40-88 lbs.), with narrow follower, 2 pieces	055.3091.074

Set consisting of:			055.3091.074	No.
	Soft close, left, up to 18 kg (40 lbs.)	1		055.3090.071
	Soft close, right, up to 18 kg (40 lbs.)	1		055.3090.072
	Follower, for soft close, right, plastic, gray	1	1	055.3041.071
	Follower, for soft close, left, plastic, gray	1	1	055.3041.072
•	Fillister head screw, 4x16 mm, steel, zinc-plated	4	4	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	4	600.0000.439
	Soft close, left, 18–40 kg (40–88 lbs.)		1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)		1	055.3090.074

Adapter soft close (installation outside) for No. 055.3091.072 and 055.3091.074

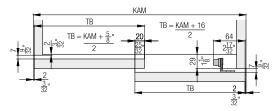
			No.
Adapter set, for soft close		055.3129.071	
Set consisting	of:	055.3129.071	No.
E S	Adapter, for soft close, interior door, top, steel, zinc-plated	1	055.0211.101
	Adapter, for soft close, exterior door, top, steel, zinc-plated	1	055.0212.101
©	Rounded head screw, M4x8 mm, steel, zinc-plated	4	759.0408.108
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	4	600.0000.328

Soft close (installation inside)

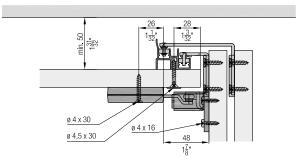
	No.
Soft close, up to 18 kg (40 lbs.), with wide follower, 2 pieces	055.3091.071
Soft close, 18–40 kg (40-88 lbs.), with wide follower, 2 pieces	055.3091.073

Set consisting	of:	055.3091.071	055.3091.073	No.
	Soft close, left, up to 18 kg (40 lbs.)	1		055.3090.071
	Soft close, right, up to 18 kg (40 lbs.)	1		055.3090.072
	Follower, for soft close, right, plastic, gray	1	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	4	600.0000.439
	Soft close, left, 18–40 kg (40–88 lbs.)		1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)		1	055.3090.074

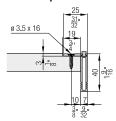
Calculations



Optional: Guide track installation from below

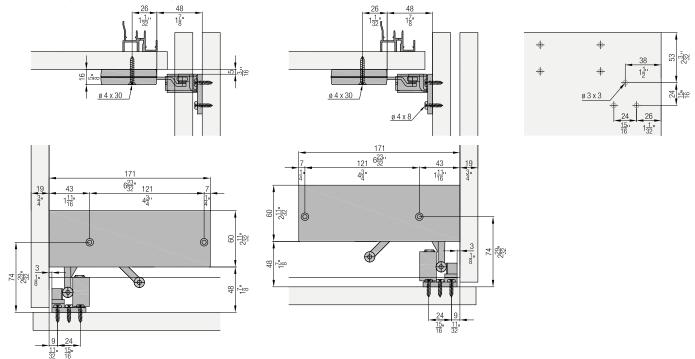


Handle profiles

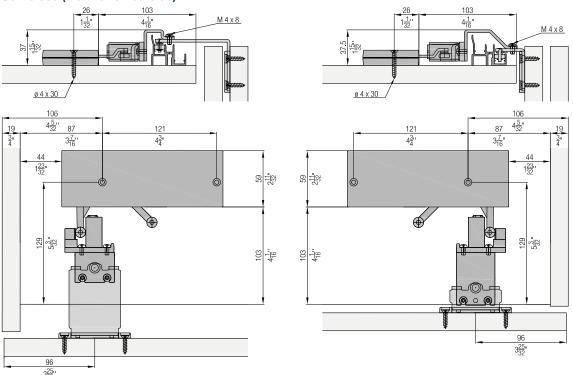


Hawa Combino 20 H FS

Soft close (installation inside)



Soft close (installation outside)



Accessories

- Straightening fitting from page 236
- Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 top-running wooden doors up to 35 kg (77 lbs.), with screwed on running track and wooden or aluminum clip panel. Soft close optional. Design Inslide.

Product highlights

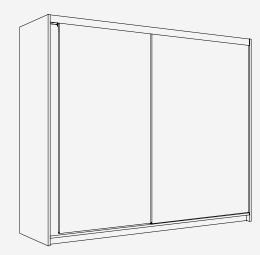
☐ Comfort

High operating convenience thanks to proven running system and optional soft closing technology

Productivity No

No cabinet processing, high degree of pre-assembly

and access from the front for easy, quick installation



Technical specifications

//∖\ Max

Max. 35 kg (77 lbs.)

↑ Max.

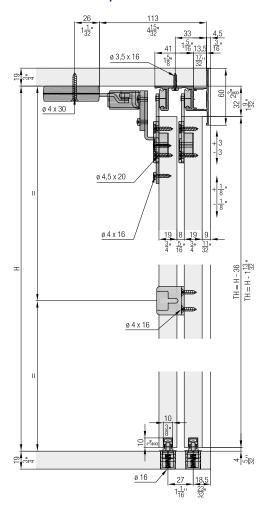
Max.

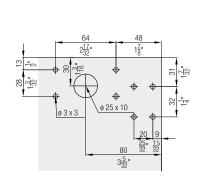
2200 mm (7'2 5/8") 1200 mm (3'11 1/4")

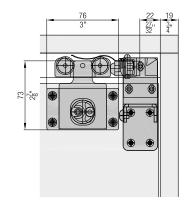
 $\stackrel{\longleftarrow}{\longrightarrow}$

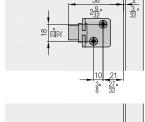
19 mm (3/4'')

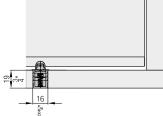
Installation examples











Set for 2 or 3 wooden doors

	No.
Hawa Combino 35 H IS, for 2 doors	056.3180.073
Hawa Combino 35 H IS, for 3 doors	056.3180.077

Set consisting	of:	056.3180.073	056.3180.077	No.
6	Running gear, steel, zinc-plated	4	6	056.3177.171
609	Running gear housing, plastic, anthracite	4	6	056.3175.001
	Bottom guide, plastic, gray	2	3	055.3081.071
	Stopper, plastic, gray	2	1	056.3189.071
	Stopper, with retention spring, plastic, gray	2	3	056.3189.072
r F	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Buffer, with adhesive, 3-piece set		1	061.3083.050

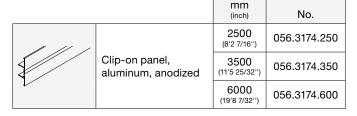
Running tracks

		mm (inch)	No.
/ // .	Single running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3011.250
		3500 (11'5 25/32'')	056.3011.350
		6000 (19'8 7/32'')	056.3011.600
	Double running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3010.250
		3500 (11'5 25/32'')	056.3010.350
		6000 (19'8 7/32'')	056.3010.600

Guide tracks

		mm (inch)	No.
2 21111		2500 (8'2 7/16'')	055.3171.250
	Guide track, plastic, gray, for glue fixing	3500 (11'5 25/32'')	055.3171.350
		6000 (19'8 7/32'')	055.3171.600

Panels



Soft close (only for system with 2 doors) Adapter soft close must be ordered separately

	No.
Soft close, 18–40 kg (40–88 lbs.), with wide follower, 2 pieces	055.3091.073

Set consisting	of:	055.3091.073	No.
	Soft close, left, 18–40 kg (40–88 lbs.)	1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)	1	055.3090.074
	Follower, for soft close, right, plastic, gray	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	600.0000.439

Adapter soft close for No. 055.3091.073

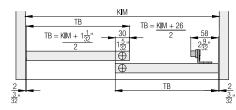
	No.
Adapter set, for soft close	055.3043.073

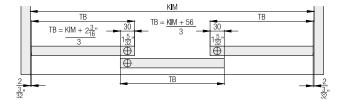
Set consisting	of:	055.3043.07	No.
	Adapter, for soft close, exterior door, steel, zinc-plated	1	055.0133.101
	Adapter, for soft close, interior door, steel, zinc-plated	1	055.0128.101
	Rounded head screw, M4x8 mm, steel, zinc-plated	6	759.0408.108
	Fillister head screw, 4x16 mm, steel, zinc-plated	8	600.0000.166
0	Rubber buffer, plastic, grey	1	025.0107.001

Accessories

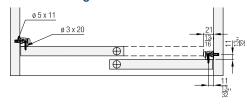
		No.
	Clip-on component, for wooden panel, every 500 mm (1'7 11/16"), aluminum, pre-drilled	056.3039.001
99	Door centering, for 2 doors, plastic, anthracite	053.3207.071

Calculations

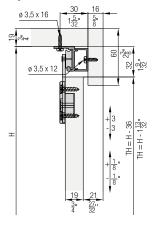




Door centering

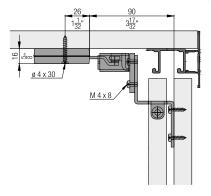


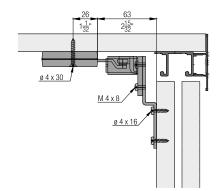
Optional: Installation with wooden panel

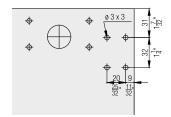


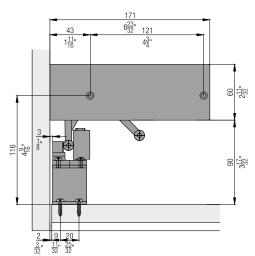
Hawa Combino 35 H IS

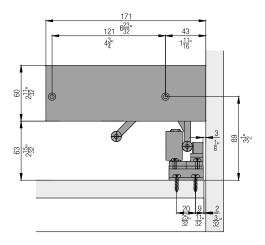
Soft close (only for system with 2 doors)











Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 top-running wooden doors up to 35 kg (77 lbs.), with screwed on running track and wooden or aluminum clip panel. Soft close optional. Design Mixslide.

Product highlights

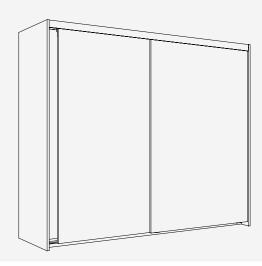
☐ Comfort

High operating convenience thanks to proven running system and optional soft closing technology

Productivity

No cabinet processing, high degree of pre-assembly

and access from the front for easy, quick installation



Technical specifications

Max.

35 kg (77 lbs.)

Мах.

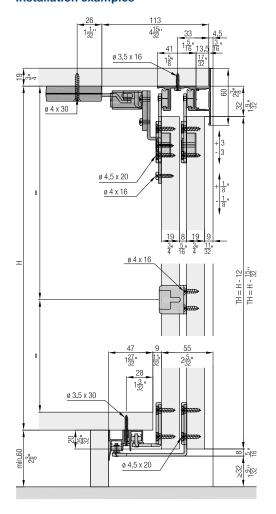
Max.

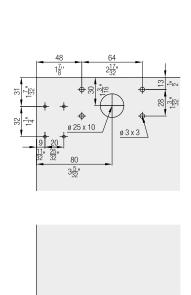
2200 mm (7'2 5/8") 1200 mm (3'11 1/4")

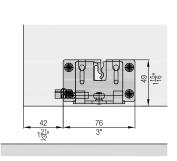
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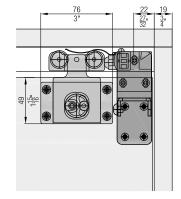
19 mm (3/4")

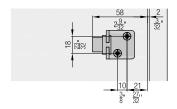
Installation examples

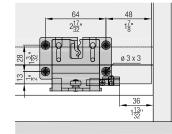












Set for 2 or 3 wooden doors

			INI.	
Hawa Combino 35 H MS, for 2 doors			056.3181.073	
Hawa Combino 35 H MS, for 3 doors			056.3181.074	
Set consisting of:		056.3181.073	056.3181.074	Nr.
6	Running gear, steel, zinc-plated	4	6	056.3177.171
600	Running gear housing, plastic, anthracite	4	6	056.3175.001
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
nen .	Guide bracket, exterior door, steel, zinc-plated	2	2	055.3108.171
	Guide bracket housing, plastic, anthracite	4	6	053.3064.001
	Stopper, plastic, gray	2	1	056.3189.071
	Stopper, with retention spring, plastic, gray	2	3	056.3189.072
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
•	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	32	48	600.0000.167
	Buffer, with adhesive, 3-piece set		1	061.3083.050
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Running tracks

Nr.

	mm (inch)	Nr.
Single running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3011.250
	3500 (11'5 25/32'')	056.3011.350
	6000 (19'8 7/32'')	056.3011.600
Double running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3010.250
	3500 (11'5 25/32'')	056.3010.350
	6000 (19'8 7/32'')	056.3010.600

Guide tracks

		mm (inch)	Nr.
	Decide of the book	2500 (8'2 7/16'')	056.3072.250
	Double guide track, aluminum, anodized, pre-drilled	3500 (11'5 25/32'')	056.3072.350
		6000 (19'8 7/32'')	056.3072.600

Panels

	(inch)	Nr.
Clip-on panel, aluminum, anodized	2500 (8'2 7/16'')	056.3174.250
	3500 (11'5 25/32'')	056.3174.350
	6000 (19'8 7/32'')	056.3174.600

mm

Soft close (only for system with 2 doors) Adapter soft close must be ordered separately

			Nr.
Soft close, 18–40 kg (40–88 lbs.), with wide follower, 2 pieces			055.3091.073
Set consisting of:		055.3091.073	Nr.
	Soft close, left, 18–40 kg (40–88 lbs.)	1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)	1	055.3090.074
	Follower, for soft close, right, plastic, gray	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	600.0000.439

Adapter soft close for No. 055.3091.073

			Nr.
Adapter set, for soft close		055.3043.073	
Set consisting of:		055.3043.073	Nr.
	Adapter, for soft close, exterior door, steel, zinc-plated	1	055.0133.101
	Adapter, for soft close, interior door, steel, zinc-plated	1	055.0128.101
	Rounded head screw, M4x8 mm, steel, zinc-plated	6	759.0408.108
	Fillister head screw, 4x16 mm, steel, zinc-plated	8	600.0000.166

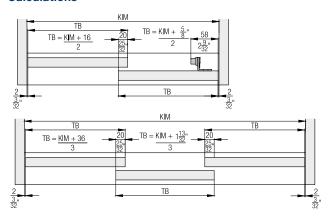
Accessories

	Nr.
Clip-on component, for wooden panel, every 500 mm (1'7 11/16"), aluminum, pre-drilled	056.3039.001
Intermediate stop set, for 3 doors	056.3035.071

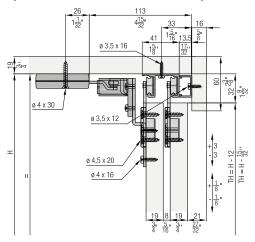
Rubber buffer, plastic, grey

025.0107.001

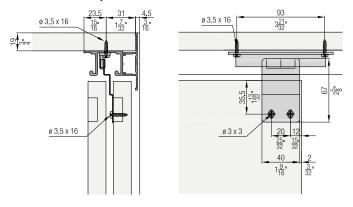
Calculations



Optional: Installation with wooden panel

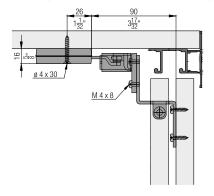


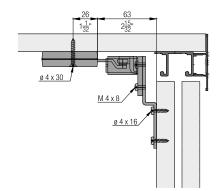
Intermediate stop with 3 doors

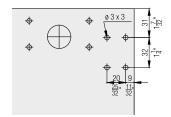


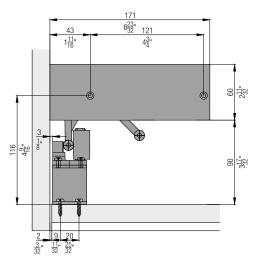
Hawa Combino 35 H MS

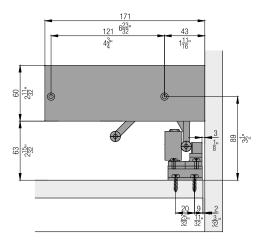
Soft close (only for system with 2 doors)











Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 bottom-running wooden doors up to 35 kg (77 lbs.) with screwed on running track. Soft close optional. Design Forslide.

Product highlights

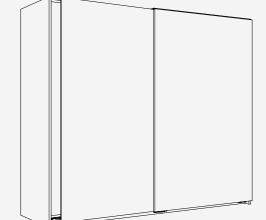
Comfort

High operating convenience thanks to proven

running system and optional soft closing technology

Productivity

No cabinet processing, high degree of pre-assembly and access from the front for easy, quick installation



Technical specifications

Max. 35 kg (77 lbs.)

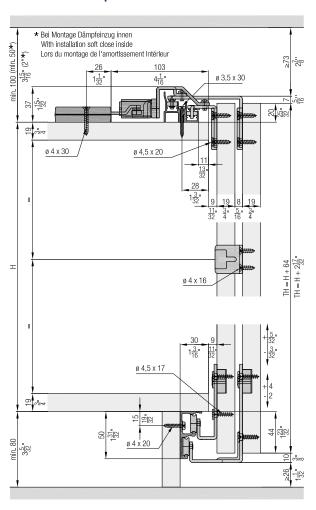
2200 mm (7'2 5/8") Max.

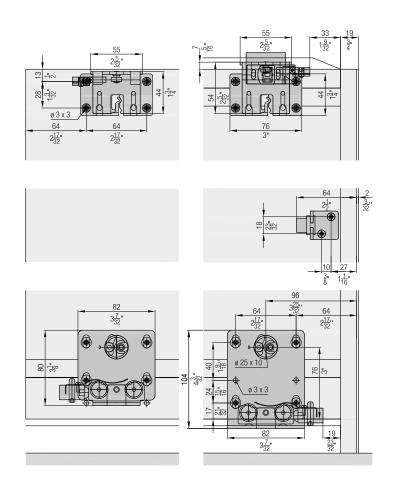
1200 mm (3'11 1/4'') Max.

 $\rightarrow \, \, \Big[($ 19 mm (3/4")

Installation examples

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Set for 2 wooden doors

Hawa Combino 35 H FS, for 2 doors		056.3182.073		
Hawa Combino 35 H FS, for 3 doors		056.3182.074		
Set consisting of:		056.3182.073	056.3182.074	Nr.
	Running gear, einerior door, steel, zinc-plated	2	4	056.3187.171
	Running gear, exterior door, steel, zinc-plated	2	2	056.3188.171
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
[I]	Guide bracket, exterior door, steel, zinc-plated	2	2	055.3108.171
at be	Guide bracket housing, plastic, anthracite	4	6	053.3064.001
	Stopper, plastic, gray	2	1	056.3189.071
	Stopper, with retention spring, plastic, gray	2	3	056.3189.072
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Buffer, with adhesive, 3-piece set		1	061.3083.050
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Running tracks

Nr.

	mm (inch)	Nr.
Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3184.250
	3500 (11'5 25/32'')	056.3184.350
	6000 (19'8 7/32'')	056.3184.600

Guide tracks

	mm (inch)	Nr.
Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3072.250
	3500 (11'5 25/32'')	056.3072.350
	6000 (19'8 7/32'')	056.3072.600

Panels

	mm (inch)	Nr.	
Cover panel, alu- minum, anodized	2500 (8'2 7/16'')	055.3130.250	
	3500 (11'5 25/32'')	055.3130.350	
	6000 (19'8 7/32'')	055.3130.600	

Soft close (installation outside) (only for system with 2 doors) Adapter soft close (installation outside) must be ordered separately

		INI.	
Soft close, 18–40 kg (40–88 lbs.), with narrow follower, 2 pieces		055.3091.074	
Set consisting	of:	055.3091.074	Nr.
	Soft close, left, 18–40 kg (40–88 lbs.)	1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)	1	055.3090.074
	Follower, for soft close, right, plastic, gray	1	055.3041.071
	Follower, for soft close, left, plastic, gray	1	055.3041.072
	Fillister head screw,	4	600.0000.166

4x16 mm, steel, zinc-plated Countersunk head screw,

4x30 mm, steel, zinc-plated

Adapter soft close (installation outside) for No. 055.3091.074

			Nr.
Adapter set, for	soft close		055.3129.071
Set consisting	of:	055.3129.071	Nr.
	Adapter, for soft close, interior door, top, steel, zinc-plated	1	055.0211.101
[:\scale=1]	Adapter, for soft close, exterior door, top, steel, zinc-plated	1	055.0212.101
	Rounded head screw, M4x8 mm, steel, zinc-plated	4	759.0408.108
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	4	600.0000.328

Soft close (installation inside) (only for system with 2 doors)

Nr.

600.0000.166

600.0000.439

	Nr.
Soft close, 18–40 kg (40 with wide follower, 2 pie	055.3091.073

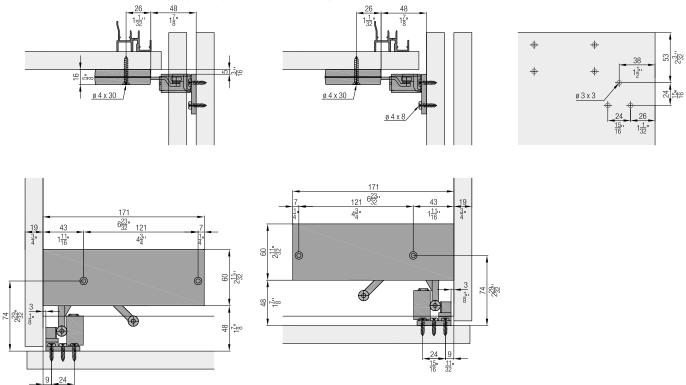
Set consisting	of:	055.3091.073	Nr.
	Soft close, left, 18–40 kg (40–88 lbs.)	1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)	1	055.3090.074
	Follower, for soft close, right, plastic, gray	1	055.3040.071
	Follower, for soft close, left, plastic, gray	1	055.3040.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	6	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	600.0000.439

Accessories

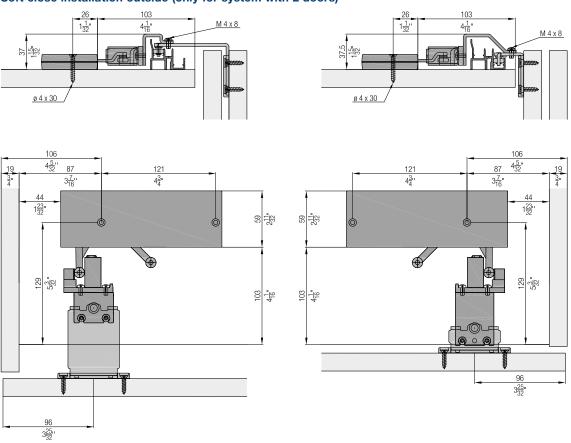
	Nr.
Intermediate stop set, for 3 doors	055.3128.071

Hawa Combino 35 H FS

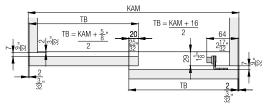
Soft close installation inside (only for system with 2 doors)

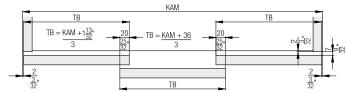


Soft close installation outside (only for system with 2 doors)

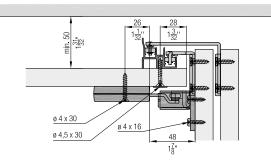


Calculations

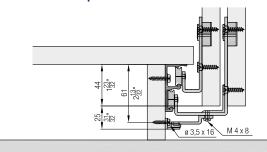


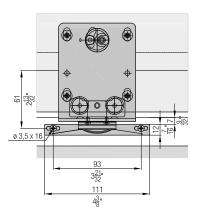


Optional: Guide track installation from below

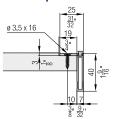


Intermediate stop with 3 doors





Handle profile



Accessories

- Straightening fitting from page 236
- Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 bottom-running wooden doors (19/25 mm) up to 50 kg (110 lbs.) with screwed on running track and integrated soft close. Design Mixslide

Product highlights

Comfort Sophisticated soft closing system and innovation

arrangement of the components for very easy

operation

Aesthetics Bottom-running system that supports the entire door

weight on the base makes cabinet designs with thin

materials possible

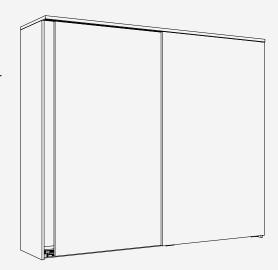
Technical specifications

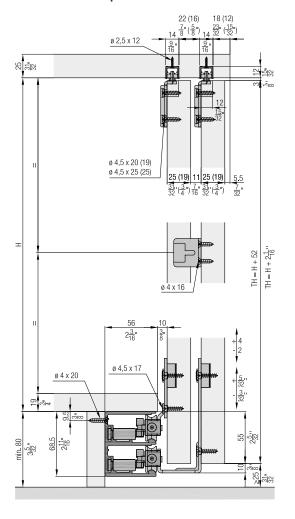
Max. 50 kg (110 lbs.)

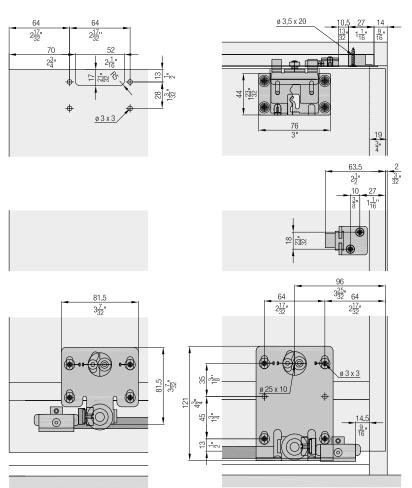
↑ Max. 2400 mm (7'10 7/16'')

↔ Max. 1400 mm (4'7 1/8'')

↑ 19/25 mm (3/4'' or 31/32'')







Set for 2 or 3 wooden doors, 19 mm (3/4")

	No.
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 2 doors	055.3199.071
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 3 doors	055.3199.073

Set consisting	of:	055.3199.071	055.3199.073	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3113.175
	Guide bracket, steel, zinc-plated	4	6	055.3059.171
Paglar Carlo	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Anti-derailment device, plastic, red	4	6	055.0186.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
	Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
(6)	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
90	Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 2 doors	055.3199.072
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 3 doors	055.3199.074

Set consisting	of:	055.3199.072	055.3199.074	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
الله الله	Running gear, exterior door, 25 mm (31/32''), steel, zinc-plated	2	2	055.3114.175
	Guide bracket, steel, zinc-plated	4	6	055.3059.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
9	Anti-derailment device, plastic, red	4	6	055.0186.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
	Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
	Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
90	Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Running tracks

mm No. (inch) 2500 055.3160.250 (8'2 7/16'') Double running track, aluminum, anodized, 3500 (11'5 25/32'') 055.3160.350 pre-drilled, for soft close 6000 055.3160.600 (19'8 7/32'')

Soft close

	No.
Hawa Combino 50 H MS/FS, up to 50 kg (110 lbs.), 2 pieces	055.3215.071
Hawa Combino 50 H MS/FS, up to 50 kg (110 lbs.), 4 pieces	055.3215.072

Guide tracks

	(inch)	No.
	2500 (8'2 7/16'')	056.3079.250
Guide track, alu- minum, pre-drilled	3500 (11'5 25/32'')	056.3079.350
	6000 (19'8 7/32'')	056.3079.600

Set consisting	of:	055.3215.	055.3215.	No.
	Soft close, left, up to 50 kg (110 lbs.)	1	2	055.3166.072
	Soft close, right, up to 50 kg (110 lbs.)	1	2	055.3166.071
	Activator soft close	2	4	055.3165.071
	Stopper extension, plastic, gray	2		055.3168.071
*	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	2	4	600.0000.344

Stopper extension

For use without soft close order 4 pieces

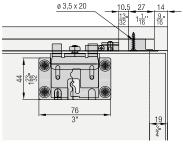
		No.
	Stopper extension, plastic, gray	055.3168.071

Accessories

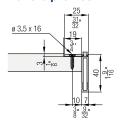
		No.
	Drilling and milling jig, for processing guide brackets, wood	055.3099.001

Track end piece

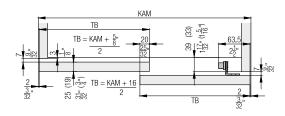


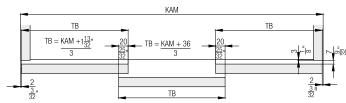


Handle profiles



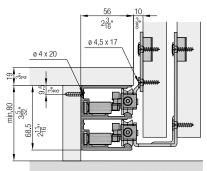
Calculations

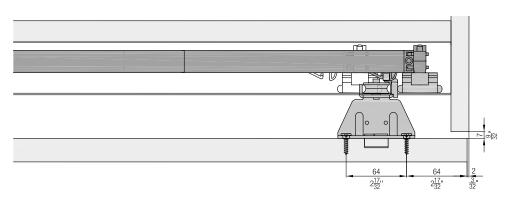




Soft close







Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 bottom-running wooden doors (19/25 mm) up to 50 kg (110 lbs.) with screwed on running track. Design Mixslide without soft close

Product highlights

Aesthetics Bottom-running system that supports the entire door

weight on the base makes cabinet designs with thin

materials possible

Comfort Smooth, silent running with Hawa Comfort roller

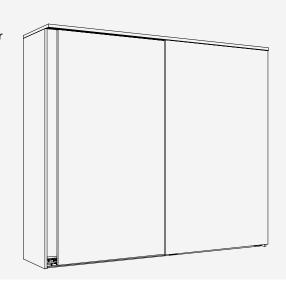
Technical specifications

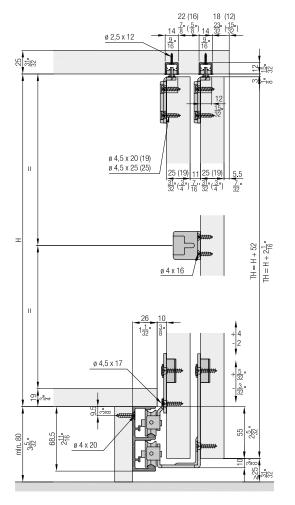
Max. 50 kg (110 lbs.)

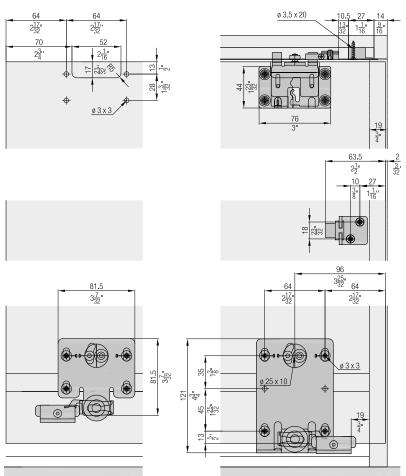
↑ Max. 2400 mm (7'10 7/16'')

★ Max. 1400 mm (4'7 1/8'')

↑ 19/25 mm (3/4'' or 31/32'')







Set for 2 or 3 wooden doors, 19 mm (3/4")

	No.
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 2 doors	055.3199.071
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 3 doors	055.3199.073

Set consisting	of:	055.3199.071	055.3199.073	No.
8 2 4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3113.175
	Guide bracket, steel, zinc-plated	4	6	055.3059.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
9	Anti-derailment device, plastic, red	4	6	055.0186.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
	Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
(6)	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
90	Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 2 doors	055.3199.072
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 3 doors	055.3199.074

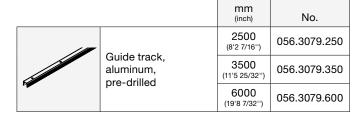
	, ,,			
Set consisting	of:	055.3199.072	055.3199.074	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
والمالة	Running gear, exterior door, 25 mm (31/32''), steel, zinc-plated	2	2	055.3114.175
	Guide bracket, steel, zinc-plated	4	6	055.3059.171
Endad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
9	Anti-derailment device, plastic, red	4	6	055.0186.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
6	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
	Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
**	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
	Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
	Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Running tracks

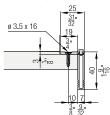
Accessories

		No.
**************************************	Intermediate stop set, for 3 doors	055.3218.071
	Drilling and milling jig, for processing guide brackets, wood	055.3099.001

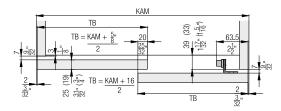
Guide tracks

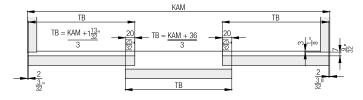


Handle profiles

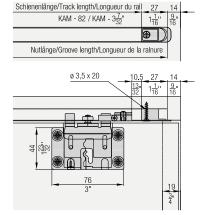


Calculations

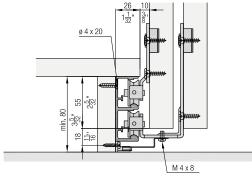


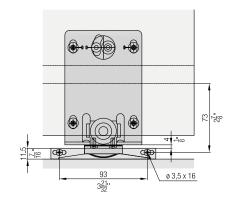


Track end piece



Intermediate stop with 3 doors





Accessories

- Straightening fitting from page 236
- Handle profiles from page 238

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 bottom-running wooden doors (19/25 mm) up to 50 kg (110 lbs.) with screwed on running track and integrated soft close. Design Forslide.

Product highlights

Comfort Sophisticated soft closing system and innovation

arrangement of the components for very easy

operation

Aesthetics Bottom-running system that supports the entire door

weight on the base makes cabinet designs with thin

materials possible

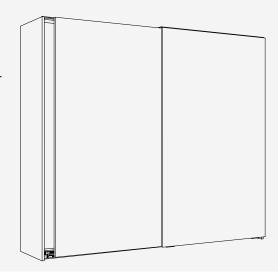
Technical specifications

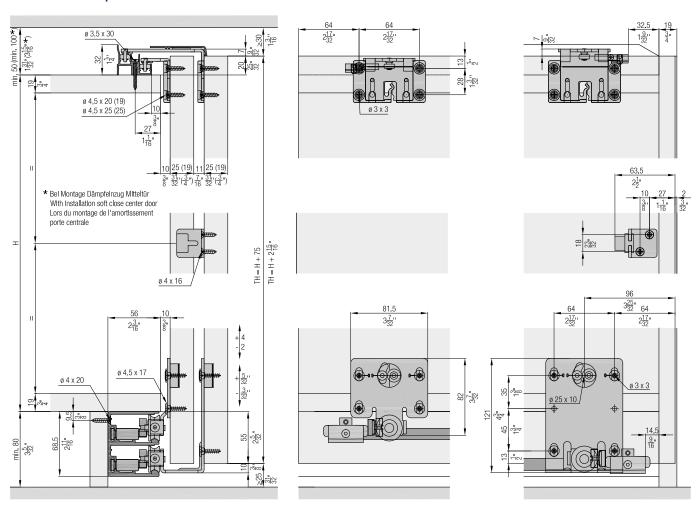
Max. 50 kg (110 lbs.)

↑ Max. 2400 mm (7'10 7/16'')

↔ Max. 1400 mm (4'7 1/8'')

↑ 19/25 mm (3/4'' or 31/32'')





Set for 2 or 3 wooden doors, 19 mm (3/4")

	No.
Hawa Combino 50 H FS, door thickness 19 mm (3/4"), for 2 doors	055.3200.071
Hawa Combino 50 H FS, door thickness 19 mm (3/4"), for 3 doors	055.3200.073

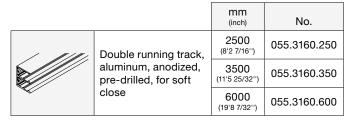
Set consisting	of:	055.3200.071	055.3200.073	No.
8. 00 m	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3113.175
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
The state of the s	Guide bracket, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3109.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 50 H FS, door thickness 25 mm (31/32"), for 2 doors	055.3200.072
Hawa Combino 50 H FS, door thickness 25 mm (31/32"), for 3 doors	055.3200.074

Set consisting	of:	055.3200.072	055.3200.074	No.
0. 00 m	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3114.175
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
The contract of the contract o	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3110.171
o Aso	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
r S	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Running tracks



Guide tracks

		mm (inch)	No.
	D. H ida kard	2500 (8'2 7/16'')	056.3072.250
	Double guide track, aluminum, anodized, pre-drilled	3500 (11'5 25/32'')	056.3072.350
		6000 (19'8 7/32'')	056.3072.600

Stopper extension For use without soft close order 4 pieces

	No.
Stopper extension, plastic, gray	055.3168.071

Panels

		mm (inch)	No.
		2500 (8'2 7/16'')	055.3130.250
	Cover panel, aluminum, anodized	3500 (11'5 25/32'')	055.3130.350
		6000 (19'8 7/32'')	055.3130.600

Soft close

	No.
Hawa Combino 50 H MS/FS, up to 50 kg (110 lbs.), 2 pieces	055.3215.071
Hawa Combino 50 H MS/FS, up to 50 kg (110 lbs.), 4 pieces	055.3215.072

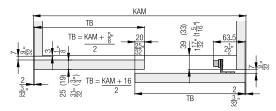
Set consisting	of:	055.3215.071	055.3215.072	No.
	Soft close, left, up to 50 kg (110 lbs.)	1	2	055.3166.072
	Soft close, right, up to 50 kg (110 lbs.)	1	2	055.3166.071
	Activator soft close	2	4	055.3165.071
	Stopper extension, plastic, gray	2		055.3168.071
	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	2	4	600.0000.344

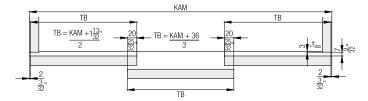
Soft close center door

	No.
Hawa Combino 50 H FS, center door	055.3216.071

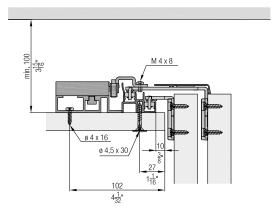
Set consisting	of:	055.3216.071	No.
	Soft close, center door	1	055.3193.071
	Activator, center door soft close	1	055.3195.071
FI .	Safety device for guide bracket, plastic, anthracite	1	053.3099.001
00	Rubber buffer, plastic, transparent	2	055.0318.001
	Fillister head screw, 4x16 mm, steel, zinc-plated	2	600.0000.166
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	1	600.0000.167
(3)	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	2	762.7009.100

Calculations

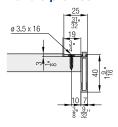




Center door soft close for 3 doors

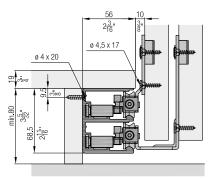


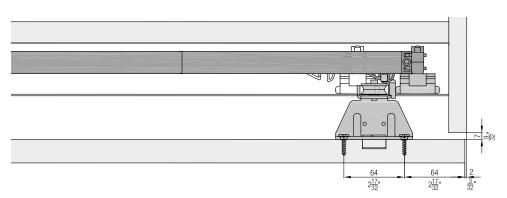
Handle profiles



Soft close







Accessories

- Straightening fitting from page 236Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 bottom-running wooden doors (19/25 mm) up to 50 kg (110 lbs.) with screwed on running track. Design Forslide without soft close

Product highlights

Aesthetics Bottom-running system that supports the entire door

weight on the base makes cabinet designs with thin

materials possible

Comfort Smooth, silent running with Hawa Comfort roller

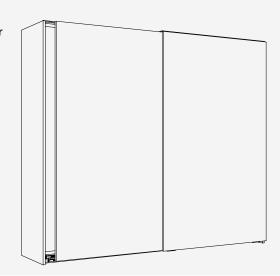
Technical specifications

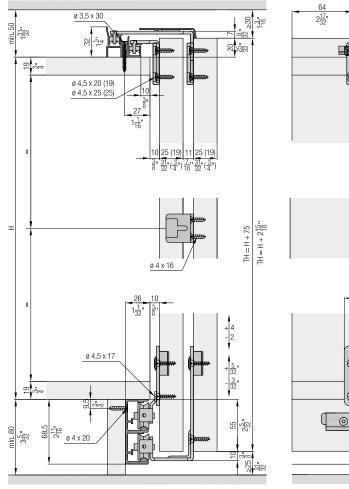
Max. 50 kg (110 lbs.)

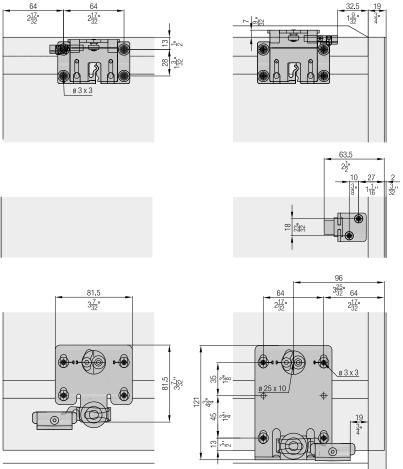
↑ Max. 2400 mm (7'10 7/16'')

★ Max. 1400 mm (4'7 1/8'')

↑ 19/25 mm (3/4'' or 31/32'')







Set for 2 or 3 wooden doors, 19 mm (3/4")

	No.
Hawa Combino 50 H FS, door thickness 19 mm (3/4"), for 2 doors	055.3200.071
Hawa Combino 50 H FS, door thickness 19 mm (3/4"), for 3 doors	055.3200.073

Set consisting	of:	055.3200.071	055.3200.073	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3113.175
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
الما الما الما الما الما الما الما الما	Guide bracket, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3109.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 50 H FS, door thickness 25 mm (31/32"), for 2 doors	055.3200.072
Hawa Combino 50 H FS, door thickness 25 mm (31/32"), for 3 doors	055.3200.074

Set consisting	of:	055.3200.072	055.3200.074	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
والال	Running gear, exterior door, 25 mm (31/32''), steel, zinc-plated	2	2	055.3114.175
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3107.171
The state of the s	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3110.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
**	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
	Door follower, with 3 doors, steel, zinc-plated		2	055.3126.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051
	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated		2	600.0000.328

Running tracks

Panels

	(inch)	No.
	2500 (8'2 7/16'')	055.3130.250
Cover panel, aluminum, anodized	3500 (11'5 25/32'')	055.3130.350
	6000 (19'8 7/32'')	055.3130.600

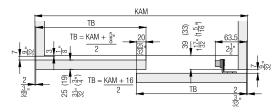
Guide tracks

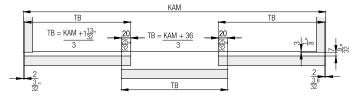
	mm (inch)	No.
Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3072.250
	3500 (11'5 25/32'')	056.3072.350
	6000 (19'8 7/32'')	056.3072.600

Accessories

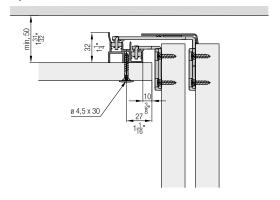
Intermediate stop set, for 3 doors 055.3218.071		No.
	**************************************	055.3218.071

Calculations

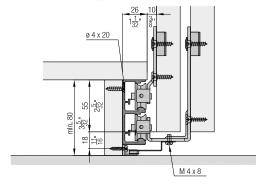


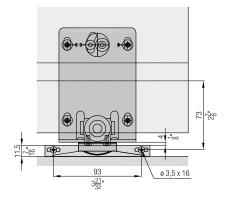


Optional: Guide track installation from below

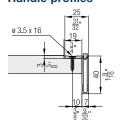


Intermediate stop with 3 doors





Handle profiles



Accessories

- Straightening fitting from page 236
- Handle profiles from page 238

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 top-running wooden doors up to 65 kg (143 lbs.) with screwed on running track. Optional soft close integrated in track. Design Inslide top-running

Product highlights

Comfort Smooth, silent running with Hawa Comfort roller

Comfort Sophisticated soft closing system and innovation

arrangement of the components for very easy

operation

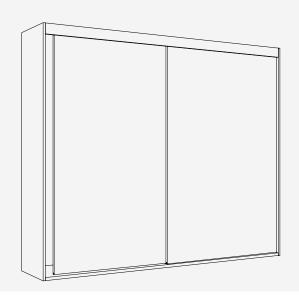
Technical specifications

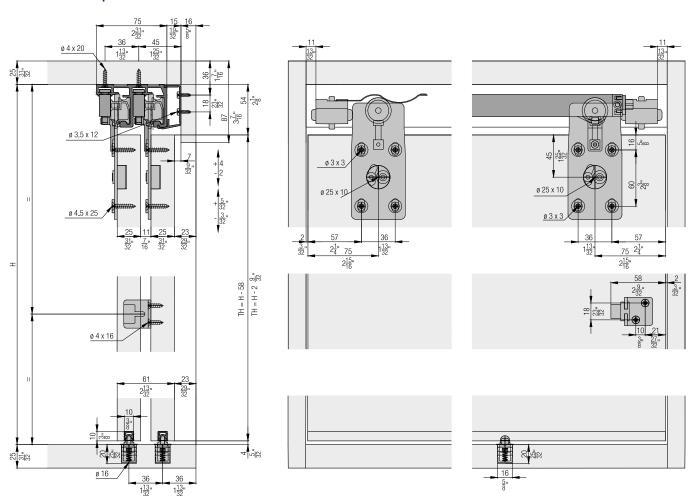
Max. 65 kg (143 lbs.)

↑ Max. 2600 mm (8'6 3/8'')

★ Max. 1400 mm (4'7 1/8'')

↑ Min. 25–40 mm (31/32'' to 1 9/16'')





Set for 2 or 3 wooden doors

	Nr.
Hawa Combino 65 H IS, door thickness 25–40 mm (31/32"-1 9/16"), for 2 doors	055.3202.071
Hawa Combino 65 H IS, door thickness 25–40 mm (31/32"-1 9/16"), max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3202.072

Set consisting	of:	055.3202.071	055.3202.072	Nr.
	Running gear, steel, zinc-plated	4	6	055.3152.071
	Bottom guide, plastic, gray	2	3	055.3081.071
	Stopper, plastic, gray	4	4	055.3153.071
	Retention spring for stopper, steel	2	3	055.3190.071
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
0	Centering disk, plastic, white	16	24	055.0110.001
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
®	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	2	3	762.7009.100
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets, 25 mm (31/32")

	Nr.
Hawa Combino 65 H IS, 2500 mm (8'2 7/16")	055.3208.071
Hawa Combino 65 H IS, 4000 mm (13'1 15/32")	055.3208.072

Set consisting	of:	mm (inch)	055.3208.071	055.3208.072	Nr.
	Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3143.250
	Guide track, plastic, gray, for glue fixing	2500 (8'2 7/16'')	1		055.3171.250
	Double running track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3143.400
	Guide track, plastic, gray, for glue fixing	1450 (4'9 3/32'')		3	055.3171.145

Running tracks, from a door thickness of 28 mm (1 3/32")

		mm (inch)	Nr.
/ •/////	Single running track, aluminum, anodized,	2500 (8'2 7/16'')	055.3162.250
	pre-drilled	4000 (13'1 15/32'')	055.3162.400

Guide tracks

		mm (inch)	Nr.
/ /////		2500 (8'2 7/16'')	055.3171.250
	Guide track, plastic, gray, for glue fixing	3500 (11'5 25/32'')	055.3171.350
		6000 (19'8 7/32'')	055.3171.600

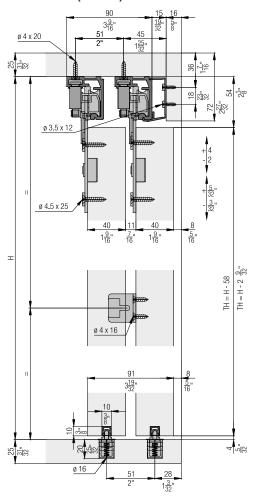
Soft close For soft closing in opening and closing direction order 2 sets.

			Nr.
EKU Combino 6 up to 65 kg (143	The state of the s		055.3214.071
Set consisting	of:	055.3214.071	Nr.
	Soft close, right, up to 65 kg (143 lbs.)	1	055.3149.071
	Soft close, left, up to 65 kg (143 lbs.)	1	055.3149.072
	Activator, for soft close	2	055.3156.071
*Min	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	2	600.0000.344

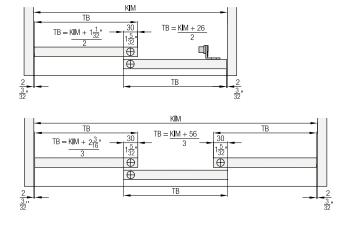
Accessories

		Nr.
0 9	Door centering, for 2 doors, plastic, anthracite	053.3207.071
	Clip-on component, for wooden panel, every 700–800 mm (2'3 9/16"–2'7 1/2"), aluminum, pre-drilled	055.3155.000

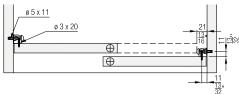
Door 40 mm (1 9/16")



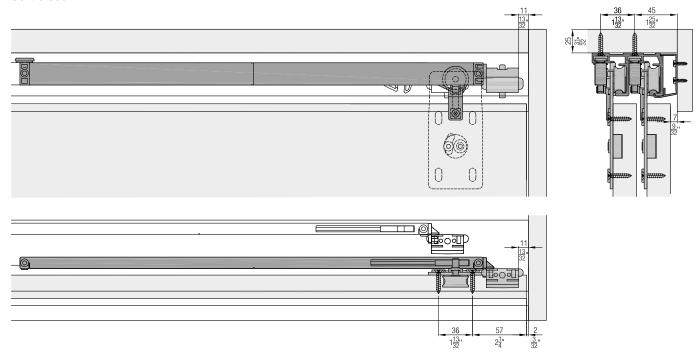
Calculations



Door centering



Soft close



Accessories

- Straightening fitting from page 236
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 top-running wooden doors up to 65 kg (143 lbs.) with screwed on running track. Optional soft close integrated in track. Design Mixslide top-running.

Product highlights

Comfort Smooth, silent running with Hawa Comfort roller

Comfort Sophisticated soft closing system and innovation

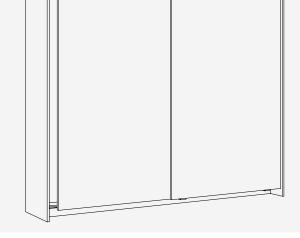
 $\underset{\cdot \cdot \cdot}{\text{arrangement of the components for very easy}}$

operation

25 mm (31/32")

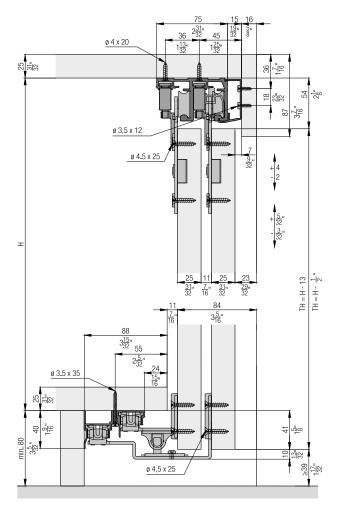
Technical specifications

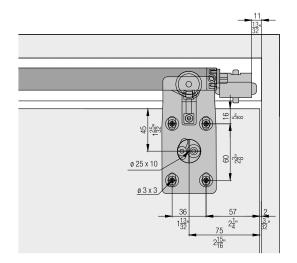
Max. 65 kg (143 lbs.)
 ↑ Max. 2600 mm (8'6 3/8")
 ★ Max. 1400 mm (4'7 1/8")

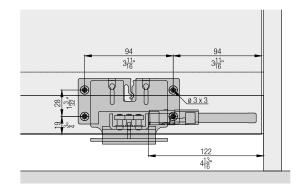


Installation examples

 $\rightarrow \, \, \Big[($







Set for 2 or 3 wooden doors

	No.
Hawa Combino 65 H MS, door thickness 25 mm (31/32"), for 2 doors	055.3203.071
Hawa Combino 65 H MS, door thickness 25 mm (31/32"), max. door width 1340 mm (4'3/4"), for 3 doors	055.3203.072

Set consisting	of:	055.3203.071	055.3203.072	No.
	Running gear, steel, zinc-plated	4	6	055.3152.071
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3136.071
	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3137.071
E AR	Guide bracket housing, plastic, anthracite	4	6	055.0237.001
	Stopper, plastic, gray	4	4	055.3153.071
	Retention spring for stopper, steel	2	3	055.3190.071
	Stopper guide, plastic, gray	4	4	055.3135.071
A STATE OF THE PARTY OF THE PAR	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0238.101
0	Centering disk, plastic, white	16	24	055.0110.001
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	32	48	766.5045.125
®	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	2	3	762.7009.100
	Thread-cutting rounded head screw, M4x6 mm, steel, zinc-plated	1	2	762.7009.107
	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets

	No.
Hawa Combino 65 H MS, 2500 mm (8'2 7/16")	055.3209.071
Hawa Combino 65 H MS, 4000 mm (13'1 15/32'')	055.3209.072

Set consisting of:		mm (inch)	055.3209.071	055.3209.072	No.
	Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3143.250
	Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3134.250
	Double running track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3143.400
	Double guide track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3134.400

Soft close For soft closing in opening and closing direction order 2 sets.

	No.
Hawa Combino 65 H IS/MS, up to 65 kg (143 lbs.), 2 pieces	055.3214.071

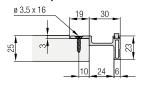
		055.3214.071	No.
Set consisting	of:	056	
	Soft close, right, up to 65 kg (143 lbs.)	1	055.3149.071
	Soft close, left, up to 65 kg (143 lbs.)	1	055.3149.072
	Activator, for soft close	2	055.3156.071
*	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	2	600.0000.344

Hawa Combino 65 H MS ol

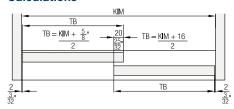
Accessories

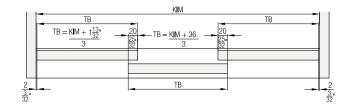
No. Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.) Clip-on component, for wooden panel, every 700-800 mm (2'3 9/16"-2'7 1/2"), aluminum, pre-drilled

Handle profile

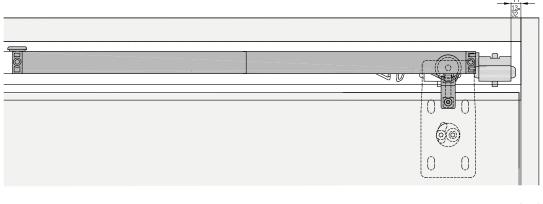


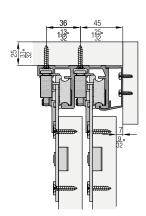
Calculations

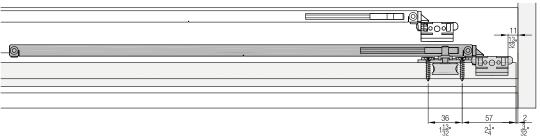




Soft close







Accessories

- Straightening fitting from page 236
- Handle profiles from page 238
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 top-running wooden doors up to 65 kg (143 lbs.) with screwed on running track. Optional soft close integrated in track. Design Forslide top-running.

Product highlights

Comfort ←

Smooth, silent running with Hawa Comfort roller and

guide with zero clearance

☐ Comfort

Sophisticated soft close also for center doors and an innovative arrangement of the components make for

very easy operation

Technical specifications

Max.

65 kg (143 lbs.)

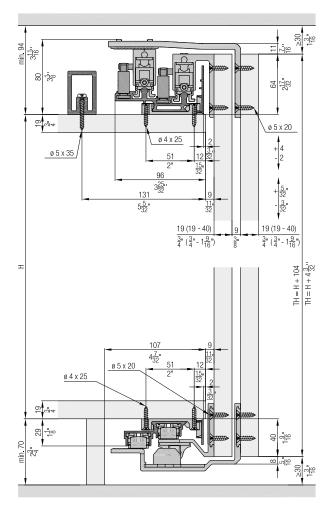
Max.

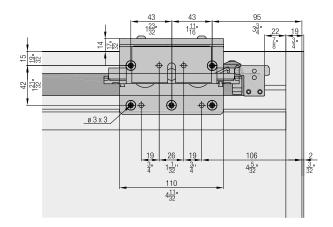
Max.

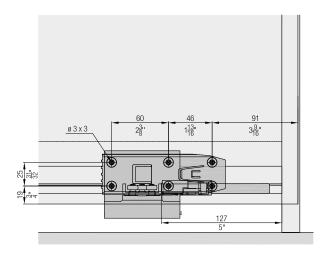
2600 mm (8'6 3/8")

1400 mm (4'7 1/8")

 $\rightarrow \, \, \Big[($ 19 - 40 mm (3/4" to 1 9/16")







Set for 2 or 3 wooden doors

	No.
Hawa Combino 65 H FS ol, door thickness 19–40 mm (3/4"–1 9/16"), for 2 doors	055.3205.071
Hawa Combino 65 H FS ol, door thickness 19–40 mm (3/4"-1 9/16"), max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3205.072

	02), 101 0 00015			
Set consisting	of:	055.3205.071	055.3205.072	No.
	Running gear, interior door, aluminum, anodized	2	4	055.3150.071
	Running gear bracket, exterior door, steel, zinc-plated	2	2	055.3159.071
	Running gear, exterior door, aluminum, anodized	2	2	055.3158.071
	Anti-derailment device, plastic, red	4	6	055.0279.001
	Guide bracket, interior door, aluminum, anodized	2	4	055.3178.071
	Guide bracket, exterior door, aluminum, anodized	2	2	055.3179.071
E PO III O	Guide plate, plastic, gray	4	6	055.0269.001
	Stopper, left, plastic, gray	2	2	055.3163.071
	Stopper, right, plastic, gray	2	2	055.3163.072
	Stopper guide, plastic, gray	4	4	055.3135.071
A STE	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0259.101
	Rounded head screw, M5x16 mm, steel, zinc-plated	4	4	600.0000.782
	Countersunk head screw, 5x20 mm, steel, zinc-plated	42	62	600.0000.787
©	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	1	2	762.7009.100
***************************************	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	4	6	600.0000.344
	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets

	No.
Hawa Combino 65/80 H FS ol, 2500 mm (8'2 7/16")	055.3211.071
Hawa Combino 65/80 H FS ol, 4000 mm (13'1 15/32'')	055.3211.072

Set consisting	of:	mm (inch)	055.3211.071	055.3211.072	No.
	Double running track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3183.250
	Double guide track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3184.250
	Panel profile running track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3181.250
	Panel profile guide track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3182.250
	Panel profile cover, aluminum, anodized	1300 (4'3 3/16'')	1		055.3170.130
	Fixing adapter, zinc-plated		15	20	055.3180.071
	Drilling jig, plastic, anthracite		1	1	055.0316.001
√	Countersunk he screw, 4x25 mr zinc-plated		60	80	766.5042.125
	Double running track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3183.400
	Double guide track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3184.400
	Panel profile running track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3181.400
	Panel profile guide track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3182.400
	Panel profile cover, aluminum, anodized	1600 (5'3")		1	055.3170.160

Reinforcement profile

Reinforcement profile, aluminum, anodized, pre-drilled, recommended from a span width of 800 mm (2'7 1/2") | Manual Manu

Soft close For soft closing in opening and closing direction order 2 sets.

	No.
Hawa Combino 65 H FS ol, up to 65 kg (143 lbs.), 2 pieces	055.3206.071

Set consisting	of:	055.3206.071	No.
	Soft close, right, up to 65 kg (143 lbs.)	1	055.3187.074
	Soft close, left, up to 65 kg (143 lbs.)	1	055.3187.073
	Activator, for soft close, plastic, gray	2	055.3186.071
S	Thread-cutting rounded head screw, M4x20 mm, steel, zinc-plated	2	600.0000.783
	Thread-cutting countersunk head screw, M4x10 mm, steel, zinc-plated	2	600.0000.778

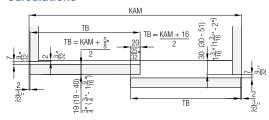
Soft close center door

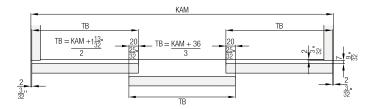
			No.
Hawa Combino	65/80 H FS ol, center door		055.3207.071
Set consisting	of:	055.3207.071	No.
	Soft close, center door	1	055.3197.071
	Activator, for soft close center door	1	055.3198.071
00	Rubber buffer, plastic, transparent	2	055.0318.001
	Thread-cutting rounded head screw, M4x10 mm, steel, zinc-plated	1	600.0000.790

Accessories

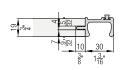
	NO.	
Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.)	055.3219.051	

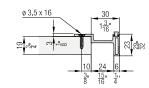
Calculations

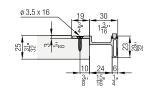


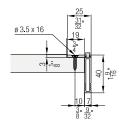


Handle profiles

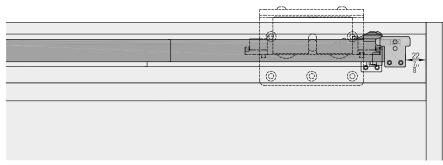


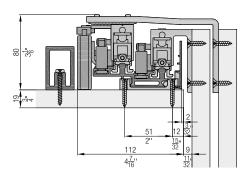


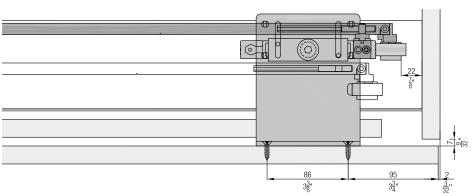




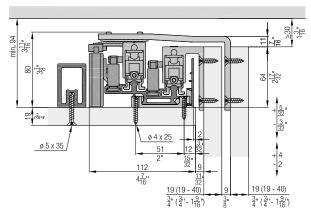
Soft close







Soft close center door



Accessories

- Straightening fitting from page 236
 Handle profiles from page 238
 Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 bottom-running wooden doors up to 65 kg (143 lbs.) with screwed on running track and wooden clip panel. Optional soft close integrated in track. Design Forslide bottom-running.

Product highlights

Comfort □

Sophisticated soft close also for center doors and an innovative arrangement of the components make for

very easy operation

Aesthetics

Bottom-running system that supports the entire door weight on the base makes cabinet designs with thin

materials possible

Technical specifications

Max. 65 kg (143 lbs.)

↑ Max.

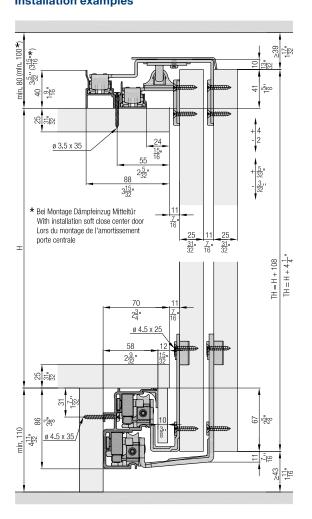
Max.

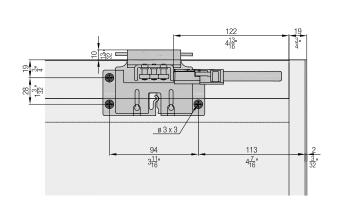
2600 mm (8'6 3/8'') 1400 mm (4'7 1/8'')

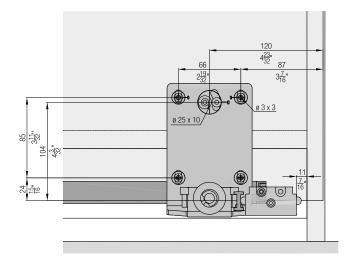
 \rightarrow $\left[\leftarrow\right]$

 $\stackrel{\leftarrow}{\Longrightarrow}$

25 mm (31/32")







Set for 2 or 3 wooden doors

	No.
Hawa Combino 65 H FS ul, for 2 doors	055.3204.071
Hawa Combino 65 H FS ul, max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3204.072

1350 mm (4'5 5/32"), for 3 doors				
Set consisting	of:	055.3204.071	055.3204.072	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3147.071
	Running gear, exterior door, steel, zinc-plated	2	2	055.3146.071
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3136.071
	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3137.071
Paga e	Guide bracket housing, plastic, anthracite	4	6	055.0237.001
So.	Stopper, plastic, gray	4	4	055.3145.071
	Retention spring for stopper, plastic, gray	2	3	055.0267.001
	Stopper guide, plastic, gray	4	4	055.3135.071
	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0238.101
	Panel clip, plastic, gray	10	15	055.3071.001
©	Centering disk, plastic, white	16	24	055.0110.001
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	32	48	766.5045.125
	Countersunk head screw, 3x10 mm, steel, zinc-plated	10	15	600.0000.395
	Thread-cutting rounded head screw, M4x6 mm, steel, zinc-plated	1	2	762.7009.107
2/3	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets

	No.
Hawa Combino 65/80 H FS ul, 2500 mm (8'2 7/16")	055.3210.071
Hawa Combino 65/80 H FS ul, 4000 mm (13'1 15/32'')	055.3210.072

Set consisting	of:	mm (inch)	055.3210.071	055.3210.072	No.
	Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3142.250
	Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3134.250
	Panel profile cover, aluminum, anodized	1300 (4'3 3/16'')	1		055.3170.130
	Double running track, aluminum, anodized, pre-drilled	4000 (13'1 15/32")		1	055.3142.400
	Double guide track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3134.400
	Panel profile cover, aluminum, anodized	1600 (5'3'')		1	055.3170.160

Soft close For soft closing in opening and closing direction order 2 sets.

			No.
Hawa Combino 2 pieces	Hawa Combino 65 H FS, up to 65 kg (143 lbs.), 2 pieces		
Set consisting	of:	055.3212.071	No.
	Soft close, right, up to 65 kg (143 lbs.)	1	055.3138.073
	Soft close, left, up to 65 kg (143 lbs.)	1	055.3138.074
	Activator, for soft close	2	055.3157.071
	Thread-cutting rounded head screw, M5x16 mm, steel, zinc-plated	2	600.0000.591
	Thread-cutting countersunk head screw, M5x10 mm, steel, zinc-plated	2	600.0000.345

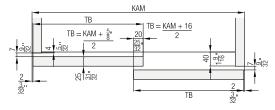
Soft close center door

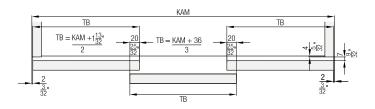
	No.		
Hawa Combino 65/80 H FS, center door			055.3217.071
Set consisting	055.3217.071	No.	
	Soft close, center door	1	055.3193.071
	Activator, for soft close center door	1	055.3196.071
FI.	Safety device for guide bracket, plastic, anthracite	1	053.3099.001
00	Rubber buffer, plastic, transparent	2	055.0318.001
Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated Fillister head screw, 4x16 mm, steel, zinc-plated	2	762.7009.100	
	2	600.0000.166	
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	1	600.0000.167

Accessories

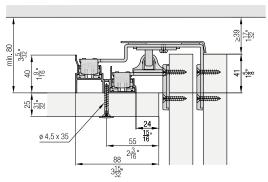
		No.	
	Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.)	055.3219.051	

Calculations

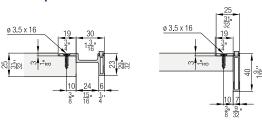




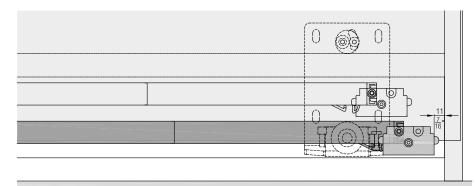
Optional: Guide track installation from below

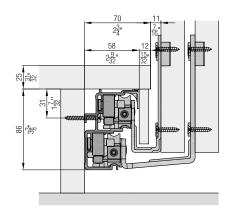


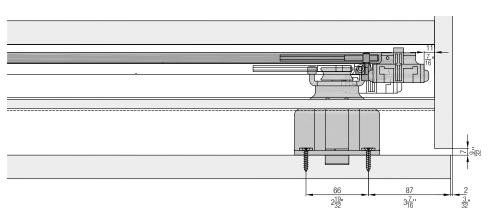
Handle profiles



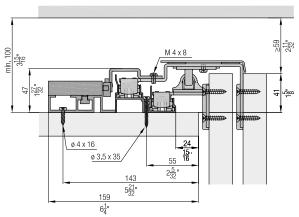
Soft close







Soft close center door



Accessories

- Straightening fitting from page 236
 Handle profiles from page 238
 Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2–3 top-running wooden doors up to 80 kg (176 lbs.) with screwed on running track. Optional soft close integrated in track. Design Forslide top-running.

Product highlights

☐ Comfort

Smooth, silent running with Hawa Comfort roller and

guide with zero clearance

□ Comfort

Sophisticated soft close also for center doors and an innovative arrangement of the components make for

very easy operation

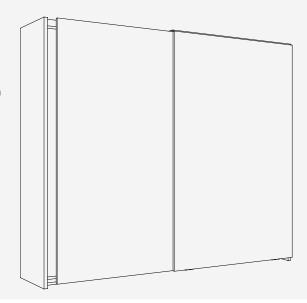
Technical specifications

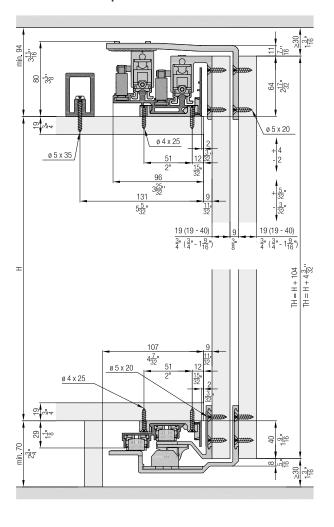
Max. 80 kg (176 lbs.)

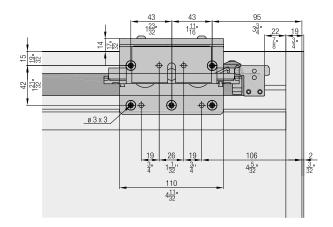
↑ Max. 2800 mm (9'2 1/4")

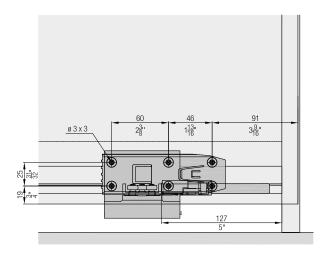
← Max. 1600 mm (5'3")

↑ 19-40 mm (3/4" to 1 9/16")









Set for 2 or 3 wooden doors

	No.
Hawa Combino 80 H FS ol, door thickness 19–40 mm (3/4"-1 9/16"), for 2 doors	055.3205.073
Hawa Combino 80 H FS ol, door thickness 19–40 mm (3/4"-1 9/16"), max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3205.074

1330 11111 (4 3 3/	32), 101 3 00018			
Set consisting	of:	055.3205.073	055.3205.074	No.
	Running gear, interior door, aluminum, anodized	2	4	055.3150.071
	Running gear bracket, exterior door, steel, matt nickel-plated	2	2	055.3159.072
	Running gear, exterior door, aluminum, anodized	2	2	055.3158.071
	Anti-derailment device, plastic, red	4	6	055.0279.001
	Guide bracket, interior door, aluminum, anodized	2	4	055.3178.071
	Guide bracket, exterior door, aluminum, anodized	2	2	055.3179.071
Guide gray	Guide plate, plastic, gray	4	6	055.0269.001
	Stopper, left, plastic, gray	2	2	055.3163.071
	Stopper, right, plastic, gray	2	2	055.3163.072
	Stopper guide, plastic, gray	4	4	055.3135.071
A STATE	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0259.101
	Rounded head screw, M5x16 mm, steel, zinc-plated	4	4	600.0000.782
212	Countersunk head screw, 5x20 mm, steel, zinc-plated	42	62	600.0000.787
®	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	1	2	762.7009.100
	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	4	6	600.0000.344
	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets

	No.
Hawa Combino 65/80 H FS ol, 2500 mm (8'2 7/16")	055.3211.071
Hawa Combino 65/80 H FS ol, 4000 mm (13'1 15/32'')	055.3211.072

Set consisting	of:	mm (inch)	055.3211.071	055.3211.072	No.
	Double running track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3183.250
	Double guide track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3184.250
	Panel profile running track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3181.250
	Panel profile guide track, aluminum, anodized	2500 (8'2 7/16'')	1		055.3182.250
	Panel profile cover, aluminum, anodized	1300 (4'3 3/16'')	1		055.3170.130
	Fixing adapter, zinc-plated		15	20	055.3180.071
	Drilling jig, plas anthracite	tic,	1	1	055.0316.001
~	Countersunk he screw, 4x25 mr zinc-plated		60	80	766.5042.125
	Double running track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3183.400
	Double guide track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3184.400
	Panel profile running track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3181.400
	Panel profile guide track, aluminum, anodized	4000 (13'1 15/32'')		1	055.3182.400
	Panel profile cover, aluminum, anodized	1600 (5'3")		1	055.3170.160

No.

Reinforcement profile

		mm (inch)	No.
Reinforcement profile, aluminum, anodized, pre-drilled, recommended from a span width of 800 mm (2'7 1/2")	profile, aluminum,	2500 (8'2 7/16'')	055.3185.250
	4000 (13'1 15/32'')	055.3185.400	

Soft close

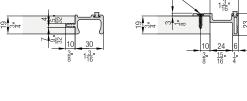
	No.
Hawa Combino 80 H FS ol, up to 80 kg (176 lbs.), 4 pieces	055.3206.072
Hawa Combino 80 H FS ol, up to 80 kg (110-176 lbs.), 6 pieces	055.3206.073

Set consisting	of:	055.3206.072	055.3206.073	No.
	Soft close, right, up to 80 kg (176 lbs.)	2	2	055.3187.072
	Soft close, left, up to 80 kg (176 lbs.)	2	2	055.3187.071
	Activator, for soft close, plastic, gray	4	6	055.3186.071
	Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.)	4	4	055.3148.071
\(\)	Thread-cutting rounded head screw, M4x20 mm, steel, zinc-plated	4	4	600.0000.783
	Thread-cutting counter- sunk head screw, M4x10 mm, steel, zinc-plated	4	4	600.0000.778
	Soft close, with 3 doors, up to 80 kg (176 lbs.)		2	055.3189.071
	End stop, interior door, in opening direction, steel, zinc-plated		2	055.0304.101
	Thread-cutting rounded head screw, M4x12 mm, steel, zinc-plated		2	600.0000.785

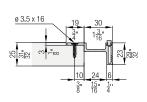
Soft close center door

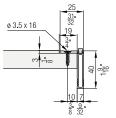
EKU Combino 65/80 H FS ol, center door		055.3207.071	
Set consisting	of:	055.3207.071	No.
	Soft close, center door	1	055.3197.071
	Activator, for soft close center door	1	055.3198.071
00	Rubber buffer, plastic, transparent	2	055.0318.001
	Thread-cutting rounded head screw, M4x10 mm, steel, zinc-plated	1	600.0000.790

Handle profiles

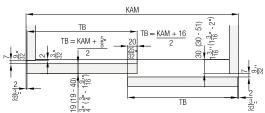


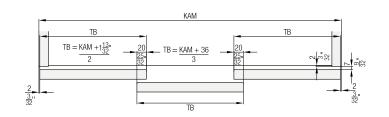
ø 3.5 x 16



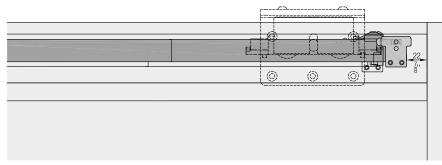


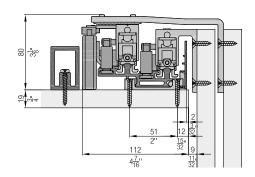
Calculations

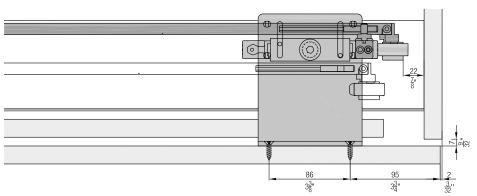




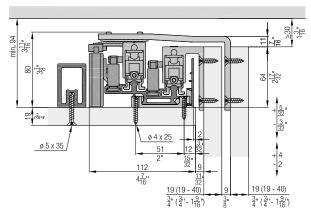
Soft close







Soft close center door



Accessories

- Straightening fitting from page 236
 Handle profiles from page 238
 Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 bottom-running wooden doors up to 80 kg (176 lbs.), with screwed on running track and wooden clip panel. Optional soft close integrated in track. Design Forslide bottom-running.

Product highlights

☐ Comfort

Sophisticated soft close also for center doors and an innovative arrangement of the components make for

very easy operation

Aesthetics

Bottom-running system that supports the entire door weight on the base makes cabinet designs with thin

materials possible

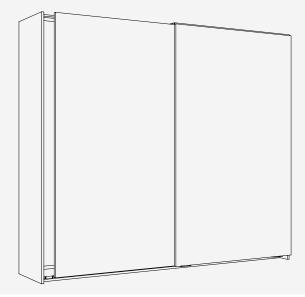
Technical specifications

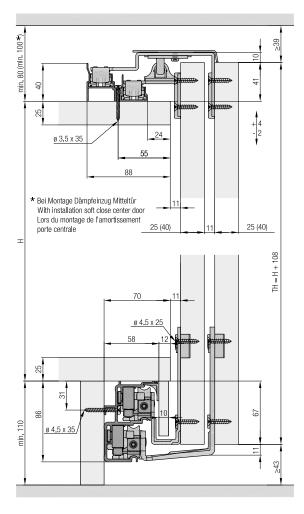
Max. 80 kg (176 lbs.)

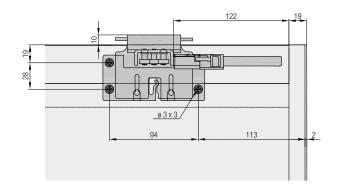
↑ Max. 2800 mm (9'2 1/4")

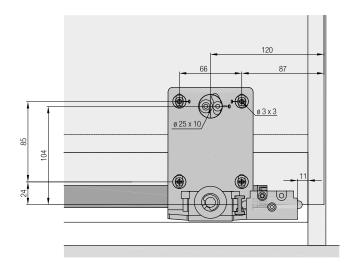
★ Max. 1600 mm (5'3")

≥ √ 25/40 mm (31/32" or 1 9/16")









Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 80 H FS ul, door thickness 25 mm (31/32"), for 2 doors	055.3201.072
Hawa Combino 80 H FS ul, door thickness 25 mm (31/32"), max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3201.074

, , ,				
Set consisting	of:	055.3201.072	055.3201.074	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3147.071
	Running gear, exterior door, 25 mm (31/32''), steel, matt nickel-plated	2	2	055.3146.072
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3136.071
	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3137.071
E Ala	Guide bracket housing, plastic, anthracite	4	6	055.0237.001
800	Stopper, plastic, gray	4	4	055.3145.071
@	Retention spring for stopper, plastic, gray	2	3	055.0267.001
	Stopper guide, plastic, gray	4	4	055.3135.071
Dom	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0238.101
	Panel clip, plastic, gray	10	15	055.3071.001
0	Centering disk, plastic, white	16	24	055.0110.001
***************************************	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	32	48	766.5045.125
	Countersunk head screw, 3x10 mm, steel, zinc-plated	10	15	600.0000.395
212	Thread-cutting rounded head screw, M4x6 mm, steel, zinc-plated	1	2	762.7009.107
213	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Set for 2 or 3 wooden doors, 40 mm (1 9/16")

	No.
Hawa Combino 80 H FS ul, door thickness 40 mm (1 9/16"), for 2 doors	055.3201.071
Hawa Combino 80 H FS ul, door thickness 40 mm (1 9/16"), max. door width 1350 mm (4'5 5/32"), for 3 doors	055.3201.073

Set consisting	of:	055.3201.071	055.3201.073	No.
	Running gear, einerior door, steel, zinc-plated	2	4	055.3147.071
	Running gear, exterior door, 40 mm (1 9/16"), steel, matt nickel-plated	2	2	055.3146.074
	Guide bracket, interior door, steel, zinc-plated	2	4	055.3136.071
	Guide bracket, exterior door, 40 mm (1 9/16"), steel, zinc-plated	2	2	055.3137.073
To And	Guide bracket housing, plastic, anthracite	4	6	055.0237.001
	Stopper, plastic, gray	4	4	055.3145.071
@	Retention spring for stopper, plastic, gray	2	3	055.0267.001
	Stopper guide, plastic, gray	4	4	055.3135.071
DOM:	Door follower, with soft close, plastic, gray	1	2	055.0268.001
	Activator, for door follower, steel, zinc-plated	1	2	055.0238.101
	Panel clip, plastic, gray	10	15	055.3071.001
0	Centering disk, plastic, white	16	24	055.0110.001
	Countersunk head screw, 4.5x25 mm, steel, zinc-plated	32	48	766.5045.125
20/2	Countersunk head screw, 3x10 mm, steel, zinc-plated	10	15	600.0000.395
	Thread-cutting rounded head screw, M4x6 mm, steel, zinc-plated	1	2	762.7009.107
	Thread-cutting counter- sunk head screw, M3x6 mm, steel, zinc-plated	2	4	600.0000.789
	Buffer, with adhesive, 2-piece set		1	053.3364.051

Track sets

	No.
Hawa Combino 65/80 H FS ul, 2500 mm (8'2 7/16")	055.3210.071
EKU Combino 65/80 H FS ul, 4000 mm (13'1 15/32'')	055.3210.072

Set consisting	of:	mm (inch)	055.3210.071	055.3210.072	No.
	Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3142.250
	Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	1		055.3134.250
	Panel profile cover, aluminum, anodized	1300 (4'3 3/16'')	1		055.3170.130
	Double running track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3142.400
	Double guide track, aluminum, anodized, pre-drilled	4000 (13'1 15/32'')		1	055.3134.400
	Panel profile cover, aluminum, anodized	1600 (5'3")		1	055.3170.160

Soft close

	No.
Hawa Combino 80 FS ul, 65–80 kg (143-176 lbs.), 4 pieces	055.3213.071

Set consisting	of:	055.3213.071	No.
	Soft close, right, up to 80 kg (176 lbs.)	2	055.3138.071
	Soft close, left, up to 80 kg (176 lbs.)	2	055.3138.072
	Activator, for soft close	4	055.3157.071
	Soft close for guide (recommended from a door ratio bigger than 1:3. Can only be used with a soft close.)	4	055.3148.071
- Co	Thread-cutting rounded head screw, M5x16 mm, steel, zinc-plated	4	600.0000.591
263	Thread-cutting countersunk head screw, M5x10 mm, steel, zinc-plated	4	600.0000.345

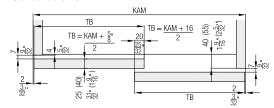
Soft close center door

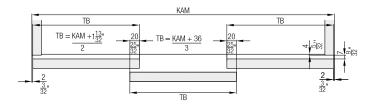
		No.
Hawa Combino 65/80 H FS, center door		055.3217.071
	7	
	17.07	No

Set consisting of:		055.3217	No.
	Soft close, center door	1	055.3193.071
	Activator, for soft close center door	1	055.3196.071
F	Safety device for guide bracket, plastic, anthracite	1	053.3099.001
00	Rubber buffer, plastic, transparent	2	055.0318.001
(B)	Thread-cutting rounded head screw, M4x8 mm, steel, zinc-plated	2	762.7009.100
	Fillister head screw, 4x16 mm, steel, zinc-plated	2	600.0000.166
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	1	600.0000.167

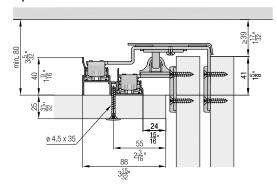
Hawa Combino 80 H FS ul

Calculations

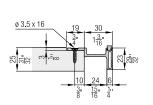


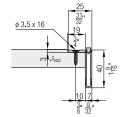


Optional: Guide track installation from below

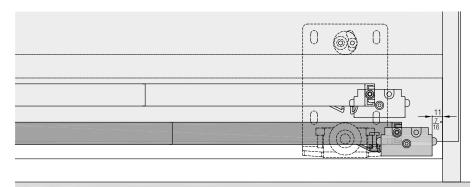


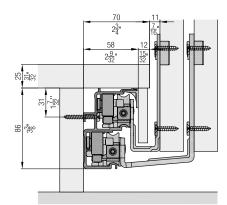
Handle profiles

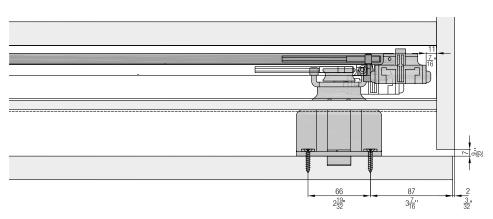




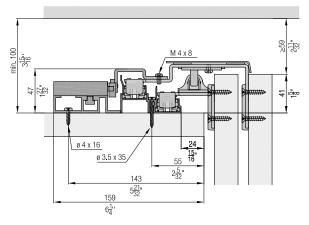
Soft close







Soft close center door



Accessories

- Straightening fitting from page 236
 Handle profiles from page 238
 Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Hawa Combino L 40 for L-shaped wooden sliding doors New options for furniture designers

Furniture with sliding doors can be viewed from a completely different perspective with the Hawa Combino L 40. Because this sophisticated fitting moves up to four angular wooden doors weighing up to 40 kg over a cabinet, individually or symmetrically in pairs using the Hawa Combino L 40 Synchro. This makes it possible to access the interior of a furniture item simultaneously from the front and above, which paves the way to trendy sideboards and intelligent multimedia applications. As innovative as the concept is, you don't have to forego the traditional qualities of Hawa Sliding Solutions: Operation is extremely convenient thanks to the best running characteristics, guide with zero clearance and integrated soft closing mechanism, and installation is easy thanks to the high degree of pre-installation and flexible adjusting options.





Area of application

Unconventional sideboards positioned on the wall or in the room and ultra-modern, clever multimedia furniture for private living and dining areas.

System advantages

Flexibility Maximum design freedom and wide range of applications for 1 to 4 doors in an L-shape, with optional Symmetric function

Productivity High degree of pre-assembly for quick, easy installation Intuitive, continuous adjustment of all components

Comfort Convenient sliding with play-free running and guide systems

and integrated soft closing technology

Aesthetics Invisible technology makes high-quality, unique cabinet design possible

Security Innovative, intelligent technology guarantees a high degree of functional

Technical specifications

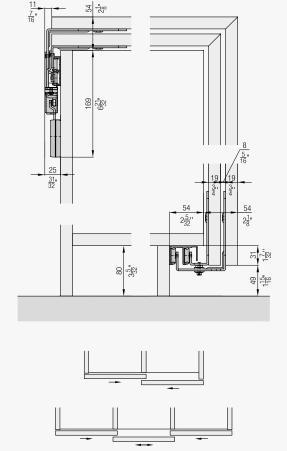
max. 40 kg
 max. 1500 mm
 max. 1500 mm
 max. 1500 mm
 max. 1500 mm

Good to know (accessories)

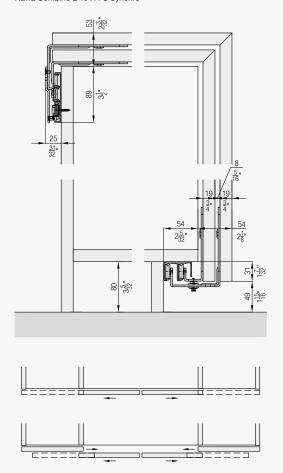
- Straightening fitting for doors
- Handle profiles
- Soft close

Installation examples

Hawa Combino L 40 H FS



Hawa Combino L 40 H FS Synchro



Fitting for 1–3 bottom-running L-shaped wooden doors up to 40 kg (88 lbs.). Soft close optional. Design Forslide.

Product highlights

Comfort High operating convenience thanks to proven

running system and soft closing technology which

is integrated in the system

Aesthetics L-shaped doors for a unique cabinet design with

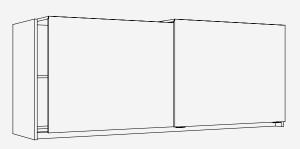
access to the cabinet interior from two sides

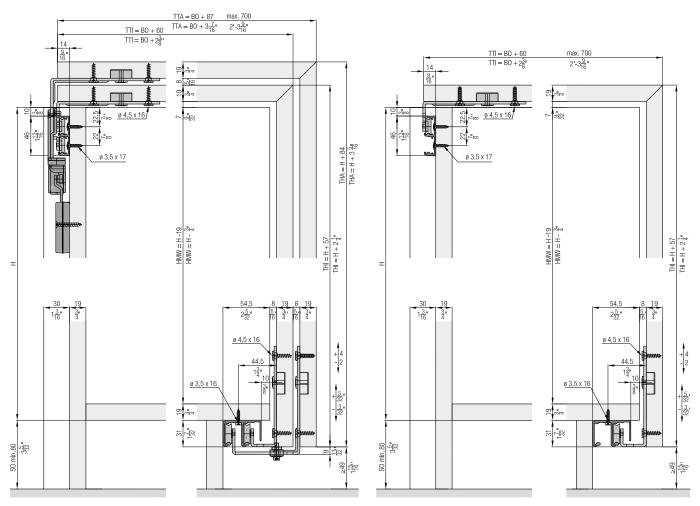
Technical specifications

Max. 40 kg (88 lbs.)

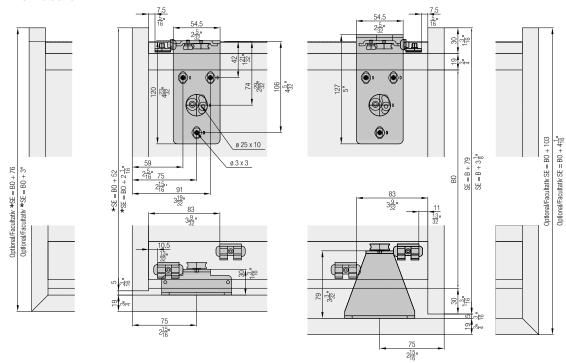
↑ Max. 1500 mm (4'11 1/16'')

→[]← 19 mm (3/4'')

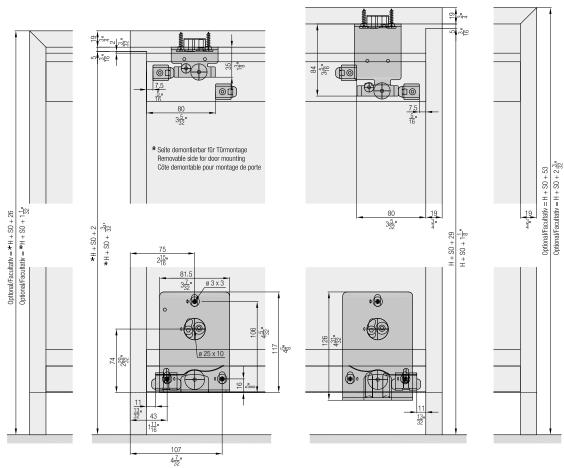




From above



From front



Set for 1 to 3 wooden doors

	No.
Hawa Combino L 40 H FS, for 1 wooden door	056.3160.071
Hawa Combino L 40 H FS, for 2 wooden doors	056.3160.072
Hawa Combino L 40 H FS, for 3 wooden doors	056.3160.073

Set consisting of:		056.3160.071	056.3160.072	056.3160.073	No.
. 2	Running gear, einerior door, steel, zinc-plated	2	2	4	056.3155.171
	Guide bracket, interior door, steel, zinc-plated	2	2	4	056.3157.171
	Stopper, plastic, gray	2	4	4	056.3151.071
	Catch spring, steel	2	2	3	056.0174.001
	Stopper, steel, zinc-plated	2	4	4	056.3150.171
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	12	24	36	055.0100.101
	Wood screw, 3.5x17 mm, steel, zinc-plated	16	16	16	766.6052.100
	Running gear, exterior door, steel, zinc-plated		2	2	056.3154.171
	Guide bracket, exterior door, steel, zinc-plated		2	2	056.3156.171
	Door follower, with 2-3 doors		1	2	056.3162.171
0	Rubber buffer, plastic, grey			3	025.0107.001

Running tracks

		mm (inch)	No.	
		2500 (8'2 7/16'')	056.3149.250	
	Double running track, aluminum, anodized, pre-drilled	3500 (11'5 25/32'')	056.3149.350	
	pro dilliou	6000 (19'8 7/32'')	056.3149.600	

Guide tracks

		(inch)	No.
		2500 (8'2 7/16'')	056.3148.250
	Double guide track, aluminum, anodized, pre-drilled	3500 (11'5 25/32'')	056.3148.350
	pro armou	6000 (19'8 7/32'')	056.3148.600

Soft close (only for system with 2 doors)

	No.
Soft close, 18–40 kg (40–88 lbs.), with narrow follower, 2 pieces	055.3091.074

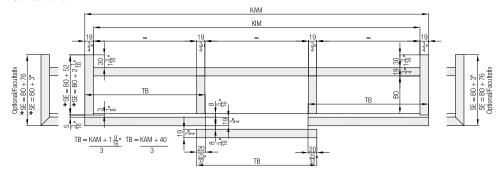
Set consisting	of:	055.3091.074	No.
	Soft close, left, 18–40 kg (40–88 lbs.)	1	055.3090.073
	Soft close, right, 18–40 kg (40–88 lbs.)	1	055.3090.074
	Follower, for soft close, right, plastic, gray	1	055.3041.071
	Follower, for soft close, left, plastic, gray	1	055.3041.072
	Fillister head screw, 4x16 mm, steel, zinc-plated	4	600.0000.166
	Countersunk head screw, 4x30 mm, steel, zinc-plated	4	600.0000.439

Adapter soft close

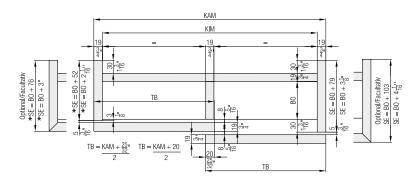
Adapter set, for soft close		056.3164.071	
Set consisting	Set consisting of:		
	Adapter, for soft close, exterior door, top, steel, zinc-plated	1	056.0179.101
	Adapter, for soft closing system, interior door, top, steel, zinc-plated	1	056.0179.102
	Rounded head screw, M4x8 mm, steel, zinc-plated	4	759.0408.108
*	Thread-cutting head screw, M4x8 mm, steel, zinc-plated	4	600.0000.344

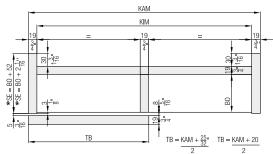
No.

Calculation

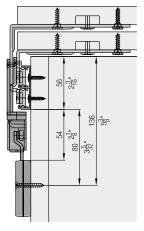


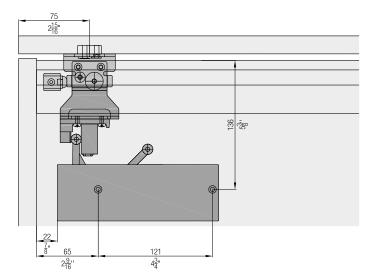
* Seite demontierbar für Türmontage Removable slde for door mounting Côte demontable pour montage de porte

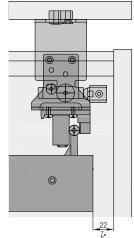




Soft close







Accessories

- Straightening fitting from page 236
- Order overview soft close from page 240

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 or 4 synchronously running L-shaped wooden doors up to 40 kg (88 lbs.). Design Forslide

Product highlights

Comfort High operating convenience thanks to proven

running system and soft closing technology which is

integrated in the system

Aesthetics Synchronously running L-shaped doors for a unique

cabinet design with access to the cabinet interior

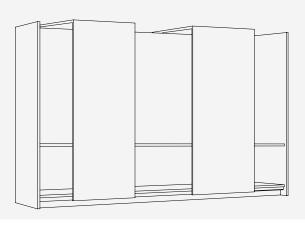
from two sides

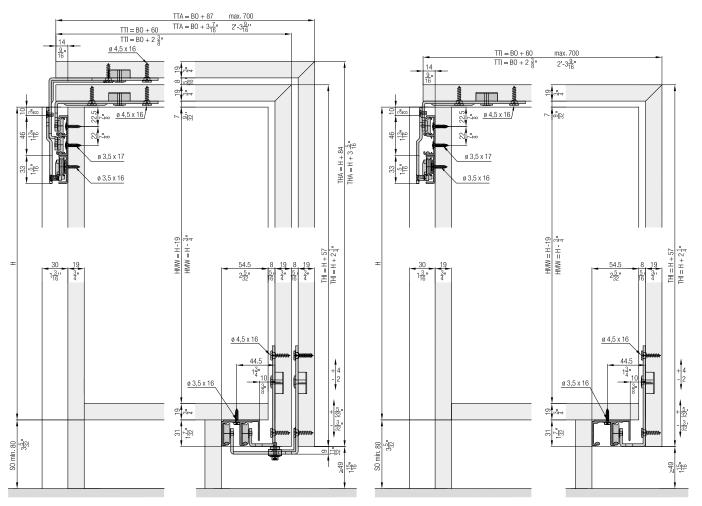
Technical specifications

Max. 40 kg (88 lbs.)

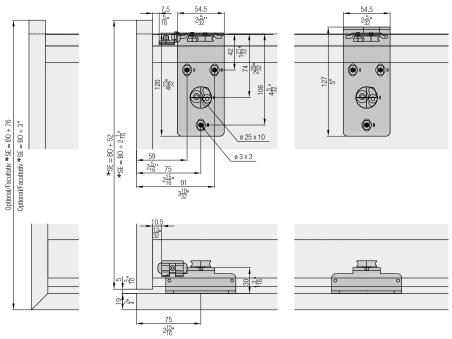
↑ Max. 1500 mm (4'11 1/16'')

→[[← 19 mm (3/4'')

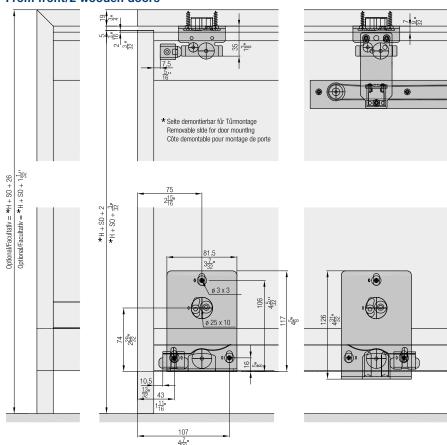




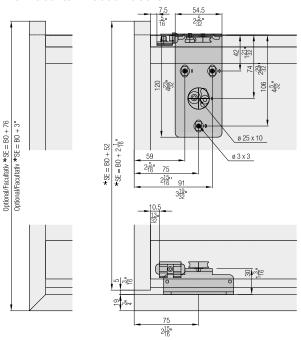
From above/2 wooden doors

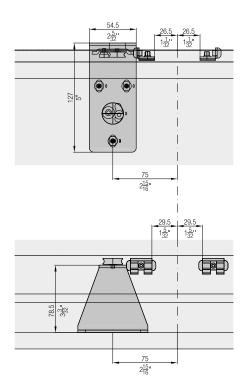


From front/2 wooden doors

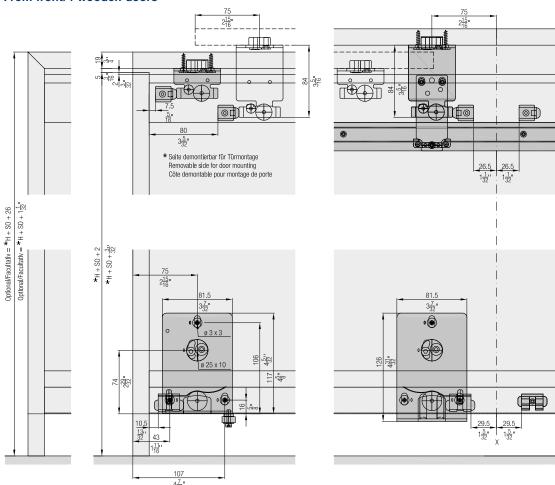


From above/4 wooden doors





From front/4 wooden doors



Set for 1 or 2 wooden doors Always order 2 sets.

	No.
Hawa Combino L 40 H FS, for 1 wooden door	056.3160.071
Hawa Combino L 40 H FS, for 2 wooden doors	056.3160.072

Hawa Combino L 40 H FS, for 2 wooden doors			056.3160.072	
Set consisting of:		056.3160.071	056.3160.072	No.
	Running gear, einerior door, steel, zinc-plated	2	2	056.3155.171
	Guide bracket, interior door, steel, zinc-plated	2	2	056.3157.171
	Stopper, plastic, gray	2	4	056.3151.071
	Catch spring, steel	2	2	056.0174.001
	Stopper, steel, zinc-plated	2	4	056.3150.171
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	12	24	055.0100.101
	Wood screw, 3.5x17 mm, steel, zinc-plated	16	16	766.6052.100
	Running gear, exterior door, steel, zinc-plated		2	056.3154.171
	Guide bracket, exterior door, steel, zinc-plated		2	056.3156.171
	Door follower, with 2–3 doors		1	056.3162.171

Synchro set

			No.
Hawa Combino	L 40 H FS Synchro		056.3173.071
Set consisting	of:	056.3173.071	No.
	Symmetric track, aluminum	1	040.5044.171
600 000	Adapter, for Symmetric track, steel, zinc-plated	2	056.0189.101
	Fillister head chipboard screw, 3.5x16 mm, steel, zinc-plated	8	766.6035.116
	Thread-cutting screw, M4x8, steel, zinc-plated	4	762.7007.108
	Countersunk screw, M4x10 mm, steel, zinc-plated	2	762.5003.100

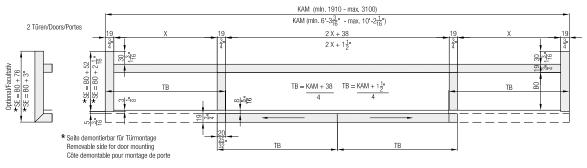
Running tracks

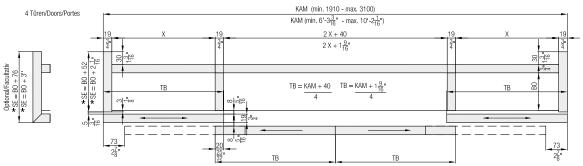
	mm (inch)	No.
Double running track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3149.250
	3500 (11'5 25/32'')	056.3149.350
	6000 (19'8 7/32'')	056.3149.600

Guide tracks

	mm (inch)	No.
Double guide track, aluminum, anodized, pre-drilled	2500 (8'2 7/16'')	056.3148.250
	3500 (11'5 25/32'')	056.3148.350
	6000 (19'8 7/32'')	056.3148.600

Calculations





Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Notes



Hawa Clipo for wooden sliding doors One fitting, countless options

It doesn't matter whether you are installing one, two or three wooden doors in your furniture, whether these doors run inside or in front of the cabinet, or whether you are planning a stylish kitchen cabinet, serving hatch or service counter: The ideal Hawa Clipo version is available for all. Precisely coordinated to the weight of the door in versions for 15, 16, 26 or 36 kg. And with suitable soft closing performance for any weight class, which also increases the degree of sliding convenience, which is already high to begin with.

Regarding comfort: You also benefit from this during installation. You can choose whether you glue, screw on, caulk, groove mount or surface mount the running tracks. The door leaf and the running gear are connected without tools using a clip-on system. And height adjustment, e.g., is child's play with the well-tried, tool-less thumb wheel adjuster for Hawa Clipo 15 and 16.





Area of application

In offices, dining rooms or bedrooms, e.g. for sideboards and other occasional furniture, highboards as room partitions, wall units and base units in kitchens and bathrooms, wall cabinets and much more.

System advantages

Flexibility Wide range of design and installation versions, also thanks to

combination of hardware components

Productivity Easy installation with tool-less clip-on system and convenient height

adjustment

Comfort Smooth, soft running

Invisible soft closing mechanism, integrated in running track

Aesthetics Flexible design options with doors running inside and in front of

the cabinet

Technical specifications

 $\widehat{\text{max}}$ max. 15/16/26/36 kg

max. 2400 mm

 $\stackrel{\longleftarrow}{\longrightarrow}$ max. 1200 mm

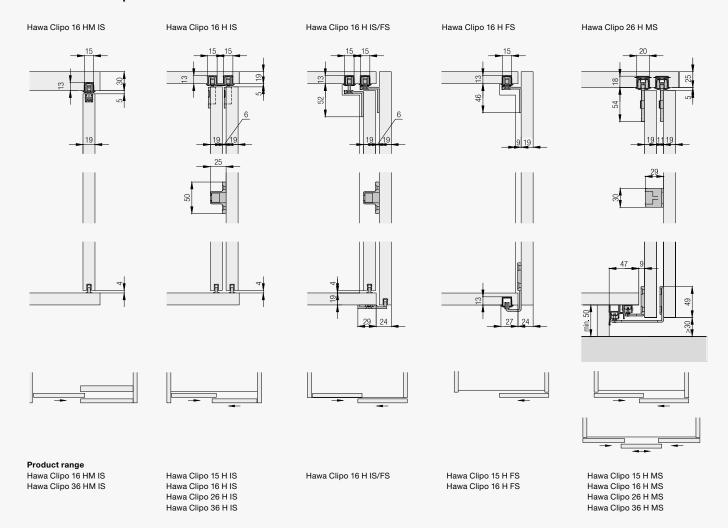
→[|← 16–25 mm

Good to know (accessories)

 Hawa Soft closing mechanism

Straightening fitting for doors

- Various handles



Fitting for 2 top-running wooden doors up to 15 kg (33 lbs.), with screwed on or groove mounted running track. Design Inslide.

Product highlights

Flexibility Flexible, efficient assembly with single or

double running tracks for screw fixing, gluing,

or with swivel lugs

Productivity Efficient thanks to tool-less door installation

as well as easy, intuitive adjustment

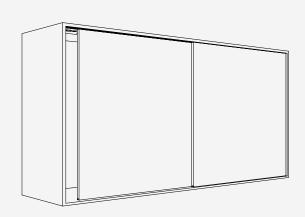
Technical specifications

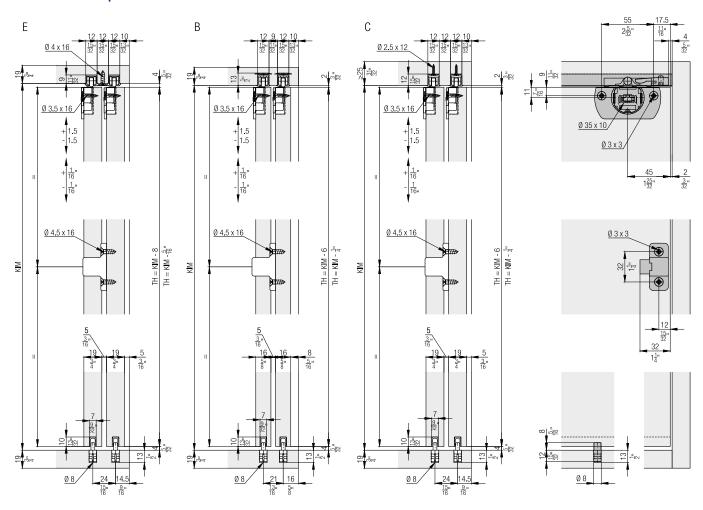
Max. 15 kg (33 lbs.)

↑ Max. 1400 mm (4'7 1/8")

★ Max. 1000 mm (3'3 3/8")

↑ ← 16–19 mm (5/8" to 3/4")





Set for 2 wooden doors up to 15 kg (33 lbs.), with height adjustment

		No.	
Hawa Clipo 15 H IS, for 2 doors			053.3115.071
Set consisting	of:	053.3115.071	No.
	Running gear, plastic, anthracite	4	053.3114.071
	Stopper, plastic, gray	2	053.3080.071
	Track support clip, plastic, gray	2	053.3087.001
	Housing, plastic, anthracite	4	053.3112.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Door follower, plastic, anthracite	1	053.3217.071
	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478
	Bottom guide, plastic, anthracite	2	053.3013.001

Set for 2 wooden doors up to 15 kg (33 lbs.), without height adjustment

			No.
Hawa Clipo 15 H for 2 doors	Hawa Clipo 15 H IS, without height adjustment, for 2 doors		
Set consisting	of:	053.3115.072	No.
	Running gear, without height adjustment, plastic, anthrazite	4	053.3318.071
	Stopper, plastic, gray	2	053.3080.071
	Track support clip, plastic, gray	2	053.3087.001
	Housing, plastic, anthracite	4	053.3112.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Door follower, plastic, anthracite	1	053.3217.071
	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478
	Bottom guide, plastic, anthracite	2	053.3013.001

Hawa Clipo 15 H IS

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3007.250
	A: Single running track, for press fitting or glueing, aluminum	3,500 (11' 5 25/32'')	053.3007.350
	3, 44	6,000 (19' 8 7/32'')	053.3007.600
	B: Single running track, with swivel	2,500 (8' 2 7/16'')	053.3008.250
	lug, notched on both sides, aluminum (not for hard wood/MDF)	3,500 (11' 5 25/32'')	053.3008.350
	B: Single running track, with swivel lug, aluminum (not for hard wood/MDF)	6,000 (19' 8 7/32'')	053.3008.600
	C: Single running track, notched on both sides, aluminum, pre-drilled	2,500 (8' 2 7/16'')	053.3009.250
		3,500 (11' 5 25/32'')	053.3009.350
	C: Single running track, aluminum, pre-drilled	6,000 (19' 8 7/32'')	053.3009.600
///	D: Single running track, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16'')	053.3035.250
		3,500 (11' 5 25/32'')	053.3035.350
		6,000 (19' 8 7/32'')	053.3035.600
	E: Double running track, aluminum, pre-drilled, only for 19 mm (3/4") doors	2,500 (8' 2 7/16'')	053.3315.250
	E: Double running track, aluminum,	3,500 (11' 5 25/32'')	053.3315.350
	pre-drilled, only for 19 mm (3/4") doors	6,000 (19' 8 7/32'')	053.3315.600

Guide tracks

	mm (inch)	No.
	2,500 (8' 2 7/16'')	053.3012.250
Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32")	053.3012.350
	6,000 (19' 8 7/32'')	053.3012.600

Guide tracks 4-point guidance

	mm (inch)	No.
Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

Components 4-point guidance

	No.
Bottom guide Hawa Clipo IS/ Hawa Regal C 16, plastic, anthracite	040.3124.071
Stopper guide track, plastic, grey	053.5094.071

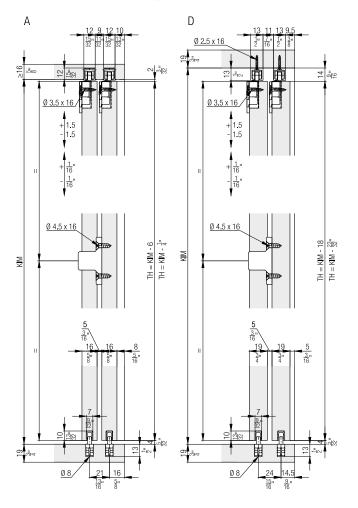
Door centering

			No.
Door centering,	plastic, anthracite, for 2 doors		053.3207.071
Set consisting	of:	053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0)	Rubber buffer, plastic, grey	1	025.0107.001

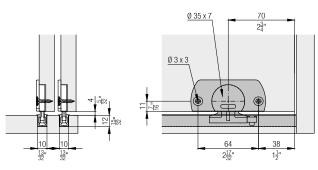
Accessories

	No.
Housing Hawa Clipo 15, press-fit, plastic, anthracite	083.3009.001
Track cleaner, plastic, red	040.3142.071

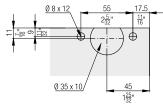
Further installation examples



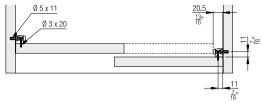
4 point guidance



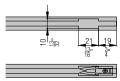
Housing for press-fitting



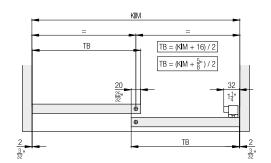
Door centering



Notched track



Calculations



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 2 top-running wooden doors up to 15 kg (33 lbs.), with screwed on or groove mounted running track. Design Mixslide.

Product highlights

Flexibility Flexible, efficient assembly with single or

double running tracks for screw fixing, gluing,

or with swivel lugs

Aesthetics No groove in the base, and no visible guide

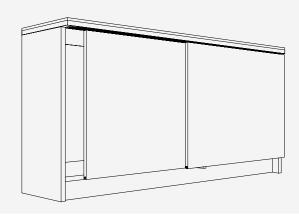
Technical specifications

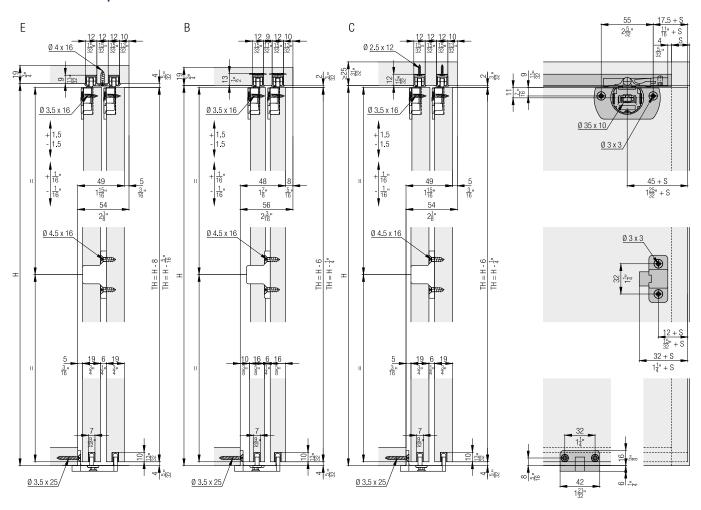
Max. 15 kg (33 lbs.)

↑ Max. 1400 mm (4'7 1/8")

← Max. 1000 mm (3'3 3/8")

↑ ← 16–19 mm (5/8" to 3/4")





Set for 2 wooden doors up to 15 kg (33 lbs.), with height adjustment

			No.
Hawa Clipo 15 H MS, for 2 doors			053.3115.073
Set consisting	of:	053.3115.073	No.
	Running gear, plastic, anthracite	4	053.3114.071
	Stopper, plastic, gray	2	053.3080.071
	Track support clip, plastic, gray	2	053.3087.001
	Housing, plastic, anthracite	4	053.3112.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Door follower, plastic, anthracite	1	053.3217.071
	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478
	Bottom guide, plastic, anthracite	1	053.3232.171
	Flat countersunk head chipboard screw, 3.5x25 mm (5/32"x31/32"), steel, zinc-plated	2	766.5035.125

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16")	053.3007.250
	A: Single running track, for press fitting or glueing, aluminum	3,500 (11' 5 25/32'')	053.3007.350
	3, 4, 4	6,000 (19' 8 7/32'')	053.3007.600
	B: Single running track, with swivel	2,500 (8' 2 7/16'')	053.3008.250
	lug, notched on both sides, aluminum (not for hard wood/MDF)	3,500 (11' 5 25/32'')	053.3008.350
	B: Single running track, with swivel lug, aluminum (not for hard wood/MDF)	6,000 (19' 8 7/32'')	053.3008.600
	C: Single running track, notched	2,500 (8' 2 7/16'')	053.3009.250
	on both sides, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3009.350
	C: Single running track, aluminum, pre-drilled	6,000 (19' 8 7/32'')	053.3009.600
///	D 0: 1	2,500 (8' 2 7/16'')	053.3035.250
	D: Single running track, aluminum, anodized, pre-drilled	3,500 (11' 5 25/32'')	053.3035.350
	a	6,000 (19' 8 7/32'')	053.3035.600
	E: Double running track, aluminum, pre-drilled, only for 19 mm (3/4") doors	2,500 (8' 2 7/16'')	053.3315.250
	E: Double running track, aluminum,	3,500 (11' 5 25/32'')	053.3315.350
	pre-drilled, only for 19 mm (3/4") doors	6,000 (19' 8 7/32'')	053.3315.600

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16") 053.3012.	
	Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32'')	053.3012.350
		6,000 (19' 8 7/32'')	053.3012.600

Hawa Clipo 15 H MS

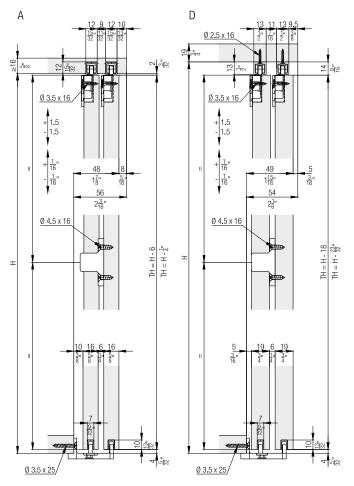
Door centering

			No.
Door centering,	plastic, anthracite, for 2 doors		053.3207.071
Set consisting	of:	053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0)	Rubber buffer, plastic, grey	1	025.0107.001

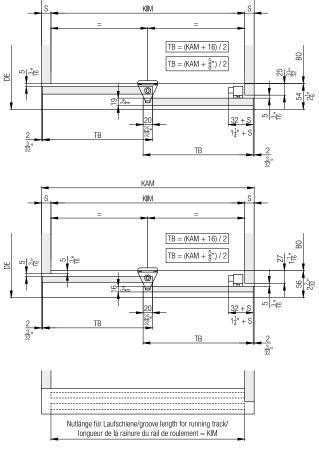
Accessories

	No.
Housing Hawa Clipo 15, press-fit, plastic, anthracite	083.3009.001
Track cleaner, plastic, red	040.3142.071

Further installation examples

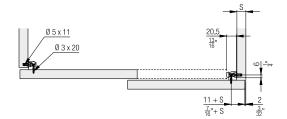


Calculations

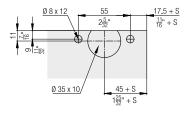


KAM

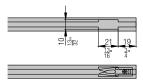
Door centering



Housing for press-fitting



Notched track



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 1 top-running wooden door up to 15 kg (33 lbs.), with screwed on or groove mounted running track. Design Forslide.

Product highlights

Flexibility Flexible, efficient assembly with

single running tracks for screw fixing, gluing,

or with swivel lugs

Aesthetics Elegant, single door solution with invisible

running system

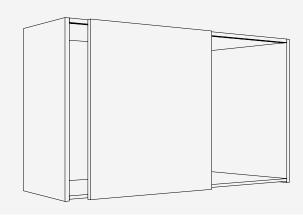
Technical specifications

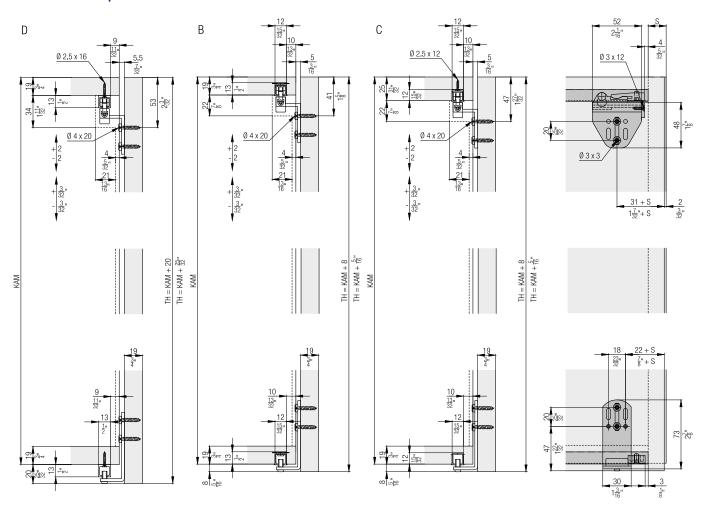
Max. 15 kg (33 lbs.)

↑ Max. 1400 mm (4'7 1/8")

← Max. 1000 mm (3'3 3/8")

↑ ← 19–25 mm (3/4" to 31/32")





Set for 1 wooden door up to 15 kg (33 lbs.), with height adjustment

		No.	
Hawa Clipo 15 h	HFS, for 1 door		053.3051.071
Set consisting of:		053.3051.071	No.
	Running gear, to slide in	2	053.3032.071
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112
	Stopper, plastic, gray	2	053.3080.071
	Track support clip, plastic, gray	1	053.3087.001
	Housing for wooden doors, to screw fixing, aluminum	2	053.3048.002
	Angle plate guide, steel, zinc-plated	2	053.3050.172
	Stopper to guide angle, plastic, gray	2	053.3092.001

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16")	053.3007.250
	A: Single running track, for press fitting or glueing, aluminum	3,500 (11' 5 25/32'')	053.3007.350
	3,44	6,000 (19' 8 7/32'')	053.3007.600
	B: Single running track, with swivel	2,500 (8' 2 7/16'')	053.3008.250
	lug, notched on both sides, aluminum (not for hard wood/MDF)	3,500 (11' 5 25/32'')	053.3008.350
	B: Single running track, with swivel lug, aluminum (not for hard wood/MDF)	6,000 (19' 8 7/32'')	053.3008.600
	C: Single running track, notched	2,500 (8' 2 7/16'')	053.3009.250
	on both sides, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3009.350
	C: Single running track, aluminum, pre-drilled	6,000 (19' 8 7/32'')	053.3009.600
	D: Single running track, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16'')	053.3035.250
		3,500 (11' 5 25/32'')	053.3035.350
		6,000 (19' 8 7/32'')	053.3035.600

Handle profiles

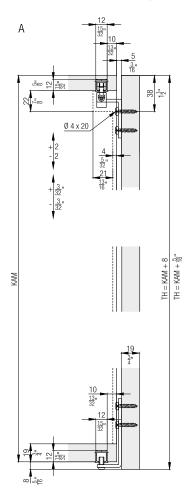
		mm (inch)	No.
///	Handle profile, groove for brush seal,	2,500 (8' 2 7/16'')	056.3028.250
	for groove mounting, aluminum, anodized, for door thickness of 19 mm (3/4")	6,000 (19' 8 7/32'')	056.3028.600
	Handle profile, groove for brush	2,500 (8' 2 7/16'')	055.3140.250
	seal, for screw fixing, aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	055.3140.600

Accessories

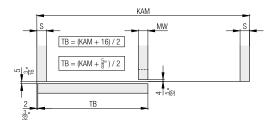
	No.
Track cleaner, plastic, red	040.3142.071

Hawa Clipo 15 H FS

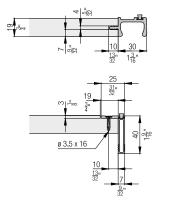
Further installation examples



Calculations



Handle profiles



Notched track



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running wooden doors up to 16 kg (35 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft

and self closing system for different door weights

Productivity Efficient thanks to tool-less door installation

as well as easy, intuitive adjustment

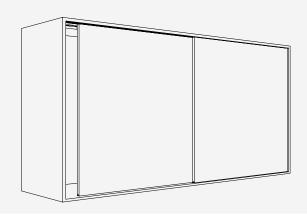
Technical specifications

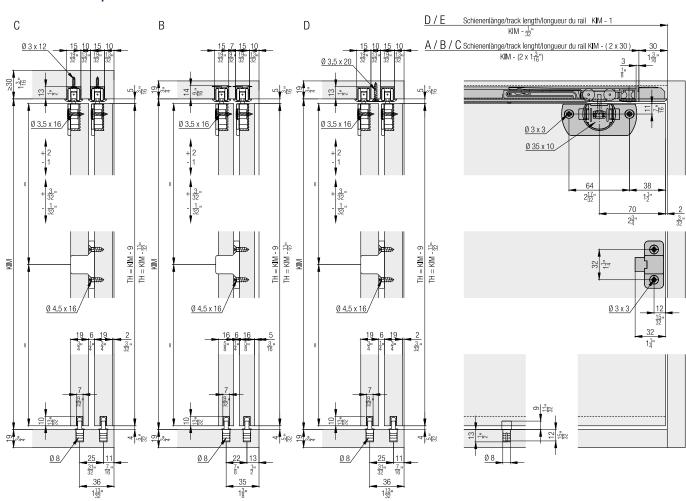
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8")

★ Max. 1000 mm (3'3 3/8")

↑ ← 16–19 mm (5/8" to 3/4")





Set for 2 wooden doors up to 16 kg (35 lbs.), with height adjustment

		No.	
Hawa Clipo 16 H	HIS, for 2 doors		053.3220.071
Set consisting	of:	053.3220.071	No.
	Hawa Clipo 16 H/Hawa Regal 16 C running gear, plastic, anthracite	4	053.3205.071
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Housing, plastic, anthracite	4	053.0183.001
212	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Door follower, plastic, anthracite	1	053.3217.071
	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478
	Hawa Clipo 16 H bottom guide, plastic, anthracite	2	053.3214.001

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3229.250
	A: Single running track, for glue fixing, aluminum	3,500 (11' 5 25/32'')	053.3229.350
		6,000 (19' 8 7/32'')	053.3229.600
	B: Single running track, with swivel-lug, aluminum (not for hard wood/MDF)	2,500 (8' 2 7/16")	053.3227.250
	B: Single running	3,500 (11' 5 25/32'')	053.3227.350
	track, with swivel-lug, aluminum	6,000 (19' 8 7/32'')	053.3227.600
	C: Single running track, aluminum, pre-drilled	2,500 (8' 2 7/16'')	053.3225.250
		3,500 (11' 5 25/32'')	053.3225.350
		6,000 (19' 8 7/32'')	053.3225.600
		2,500 (8' 2 7/16'')	053.3226.250
	D: Double running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3226.350
		6,000 (19' 8 7/32'')	053.3226.600
		2,500 (8' 2 7/16'')	053.3231.250
	E: Double running track, aluminum, anodized, pre-drilled	3,500 (11' 5 25/32'')	053.3231.350
		6,000 (19' 8 7/32'')	053.3231.600

Track end piece set for single running tracks

				No.
Track end piece	, for screw fixing, plastic, gr	ray		053.3210.081
Track end piece	, with swivel lug, plastic, gra	ay		053.3211.081
Set consisting	of:	053.3210.081	053.3211.081	No.
	Track-end piece, for screw fixing, plastic, grey	2		053.3210.001
	Track-end piece, with swivel lug, plastic, grey		2	053.3211.071

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3012.250
	Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32")	053.3012.350
		6,000 (19' 8 7/32'')	053.3012.600

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
3	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Guide tracks 4-point guidance

	mm (inch)	No.
Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

Components 4-point guidance

	No.
Bottom guide Hawa Clipo IS/Hawa Regal C 16, plastic, anthracite	040.3124.071
Stopper guide track, plastic, grey	053.5094.071

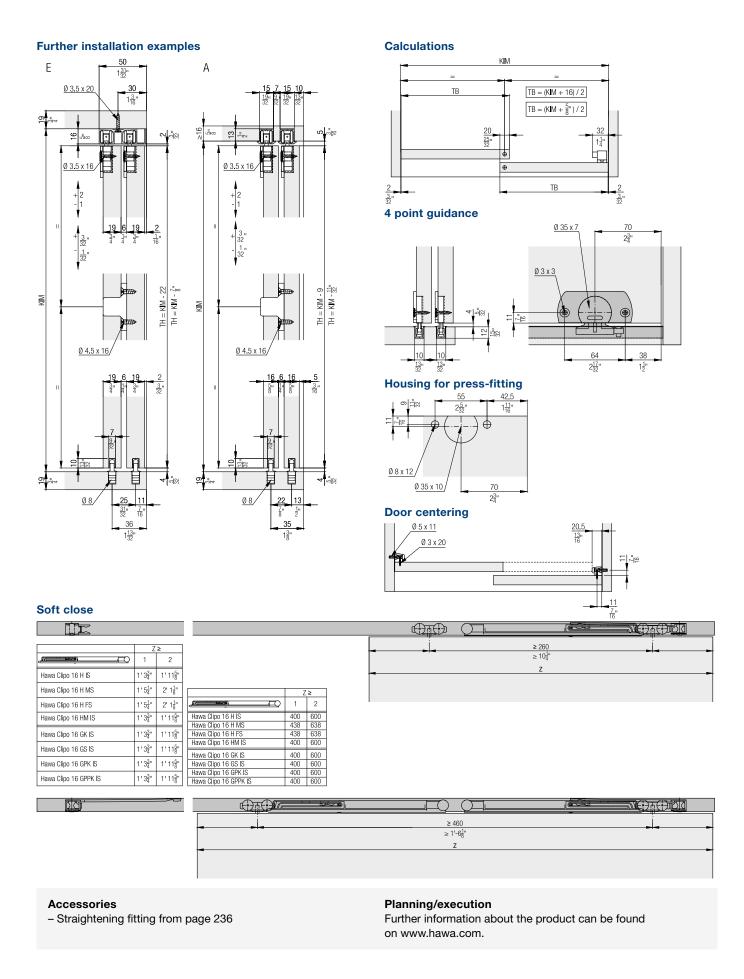
Door centering

			No.
Door centering, plastic, anthracite, for 2 doors			053.3207.071
Set consisting of:		053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0	Rubber buffer, plastic, grey	1	025.0107.001

Accessories

	No.
Housing Hawa Clipo 16, press-fit, plastic, anthracite	083.3009.002
Track cleaner, plastic, red	040.3142.071

Hawa Clipo 16 H IS



Fitting for 2 top-running wooden doors up to 16 kg (35 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Mixslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft and self closing system for different door weights

Aesthetics No groove in the base, and no visible guide

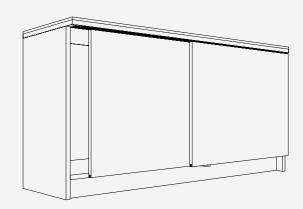
Technical specifications

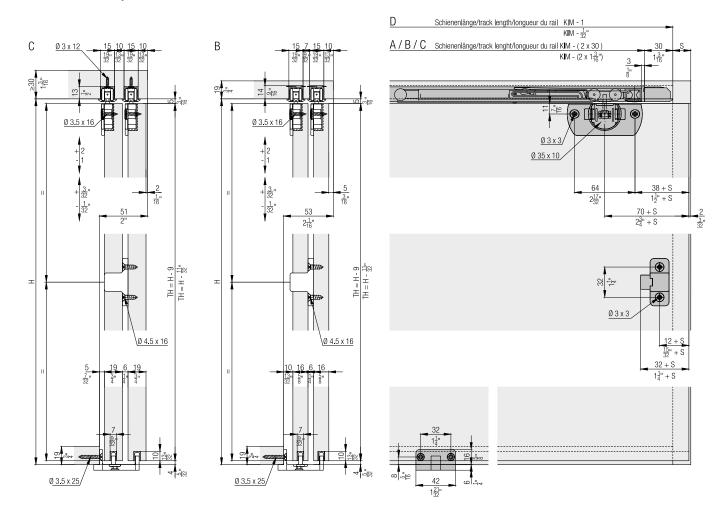
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8")

← Max. 1000 mm (3'3 3/8")

↑ ← 16–19 mm (5/8" to 3/4")





Set for 2 wooden doors up to 16 kg (35 lbs.), with height adjustment

			No.
Hawa Clipo 16 H MS, for 2 doors			053.3221.071
Set consisting of:		053.3221.071	No.
	Hawa Clipo 16 H/Hawa Regal 16 C running gear, plastic, anthracite	4	053.3205.071
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Housing, plastic, anthracite	4	053.0183.001
242	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Door follower, plastic, anthracite	1	053.3217.071
242	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478
	Bottom guide, plastic, anthracite	1	053.3232.171
212	Flat countersunk head chipboard screw, 3.5x25 mm (5/32"x31/32"), steel, zinc-plated	2	766.5035.125

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3229.250
	A: Single running track, for glue fixing, aluminum	3,500 (11' 5 25/32'')	053.3229.350
		6,000 (19' 8 7/32'')	053.3229.600
	B: Single running track, with swivel-lug, aluminum (pas pour bois dur/MDF)	2,500 (8' 2 7/16'')	053.3227.250
	B: Single running track, with swivel-lug, aluminum	3,500 (11' 5 25/32")	053.3227.350
		6,000 (19' 8 7/32'')	053.3227.600
/ ///		2,500 (8' 2 7/16'')	053.3225.250
	C: Single running track, aluminum, pre-drilled	3,500 (11' 5 25/32")	053.3225.350
	pre drilled	6,000 (19' 8 7/32'')	053.3225.600
		2,500 (8' 2 7/16") 053.3226.5	053.3226.250
	D: Double running track, aluminum, pre-drilled	3,500 (11' 5 25/32")	053.3226.350
	pre-unileu	6,000 (19' 8 7/32'')	053.3226.600

Track end piece set for single running tracks

	No.
Track end piece, for screw fixing, plastic, gray	053.3210.081
Track end piece, with swivel lug, plastic, gray	053.3211.081

5	Set consisting	of:	053.3210.081	053.3211.081	No.
		Track-end piece, for screw fixing, plastic, grey	2		053.3210.001
		Track-end piece, with swivel lug, plastic, grey		2	053.3211.071

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3012.250
	Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32")	053.3012.350
	piastic, antinacite	6,000 (19' 8 7/32'')	053.3012.600

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
3	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Handle profiles

		mm (inch)	No.
Handle profile, groove for brush seal, for screw fixing, aluminum, anodized, pre-drilled	groove for brush	2,500 (8' 2 7/16'')	055.3140.250
	6,000 (19' 8 7/32'')	055.3140.600	

Door centering

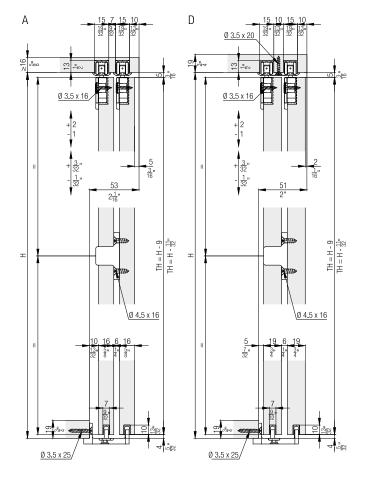
			No.
Door centering, plastic, anthracite, for 2 doors			053.3207.071
Set consisting	of:	053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
O	Rubber buffer, plastic, grey	1	025.0107.001

Accessories

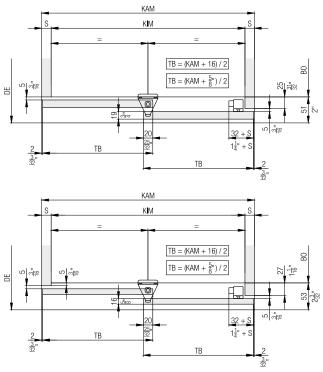
	No.
Housing Hawa Clipo 16, press-fit, plastic, anthracite	083.3009.002
Track cleaner, plastic, red	040.3142.071

Hawa Clipo 16 H MS

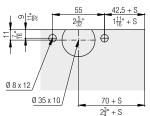
Further installation examples



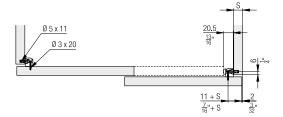
Calculations



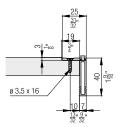
Housing for press-fitting



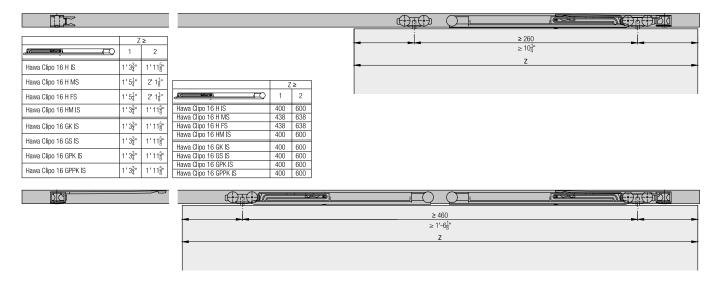
Door centering



Handle profiles



Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 1 top-running wooden door up to 16 kg (35 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Forslide.

Product highlights

Aesthetics Single door solution without visible guide or

guide groove in cabinet base

Productivity Efficient thanks to tool-less door installation

as well as easy, intuitive adjustment

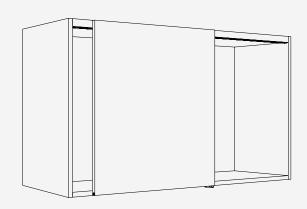
Technical specifications

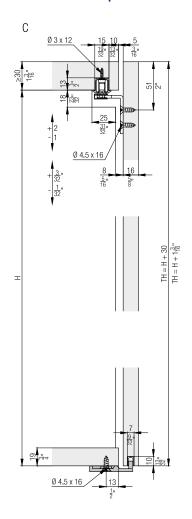
Max. 16 kg (35 lbs.)

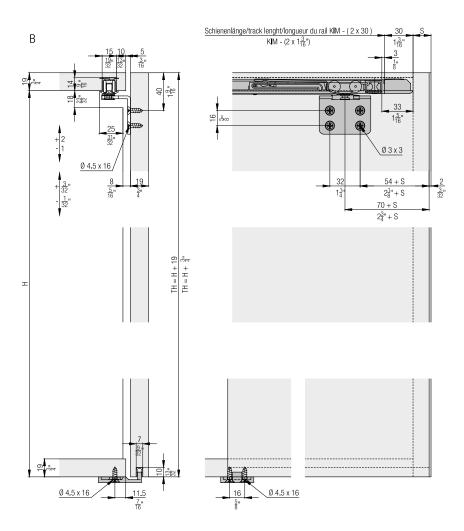
↑ Max. 1400 mm (4'7 1/8")

← Max. 1000 mm (3'3 3/8")

↑ ← 16-25 mm (5/8" to 31/32")







Set for 1 wooden door up to 16 kg (35 lbs.), with height adjustment

			No.
Hawa Clipo 16 H	HFS, 3-point guide, for 1 door		053.3298.071
Set consisting of:		053.3298.071	No.
	Running gear, outer door	2	053.3290.172
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Running gear angle, steel, zinc-plated	2	053.3291.171
242	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	10	600.0000.478
	Bottom guide, plastic	1	053.3292.001

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3229.250
	A: Single running track, for glue fixing, aluminum	3,500 (11' 5 25/32'')	053.3229.350
**		6,000 (19' 8 7/32'')	053.3229.600
	B: Single running track, with swivel-lug, aluminum (not for hard wood/MDF)	2,500 (8' 2 7/16") 053.3227.25	
	B: Single running track, with swivel-lug, aluminum	3,500 (11' 5 25/32")	053.3227.350
		6,000 (19' 8 7/32'')	053.3227.600
		2,500 (8' 2 7/16'')	053.3225.250
	C: Single running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3225.350
		6,000 (19' 8 7/32'')	053.3225.600

Track end piece set for single running tracks

	No.
Track end piece, for screw fixing, plastic, gray	053.3210.081
Track end piece, with swivel lug, plastic, gray	053.3211.081

Set consisting	of:	053.3210.081	053.3211.081	No.
	Track-end piece, for screw fixing, plastic, grey	2		053.3210.001
	Track-end piece, with swivel lug, plastic, grey		2	053.3211.071

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3012.250
	Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32'')	053.3012.350
	placie, allimatio	6,000 (19' 8 7/32'')	053.3012.600

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
***	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Hawa Clipo 16 H FS

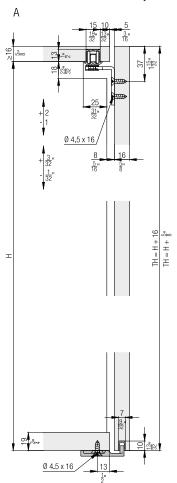
Handle profiles

		mm (inch)	No.
///	Handle profile, groove for brush seal,	2,500 (8' 2 7/16'')	056.3028.250
for groove mounting, aluminum, anodized, for door thickness of 19 mm (3/4")	6,000 (19' 8 7/32'')	056.3028.600	
	Handle profile, groove for brush	2,500 (8' 2 7/16'')	055.3140.250
	seal, for screw fixing, aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	055.3140.600

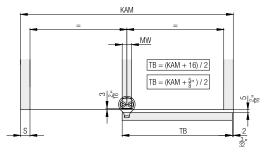
Accessories

	No.	
Track cleaner, plastic, red	040.3142.071	

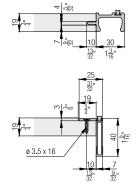
Further installation examples



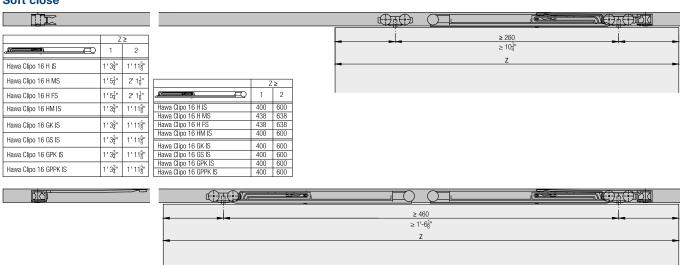
Calculations



Handle profiles



Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 1-2 top-running wooden doors up to 16 kg (35 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Aesthetics Optimum solution for serving hatches thanks to

the lateral, concealed running system

Comfort Smooth, silent running with Comfort Roller and soft

and self closing system for different door weights

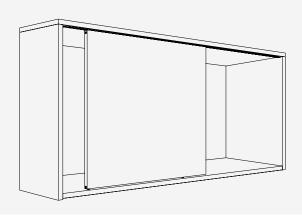
Technical specifications

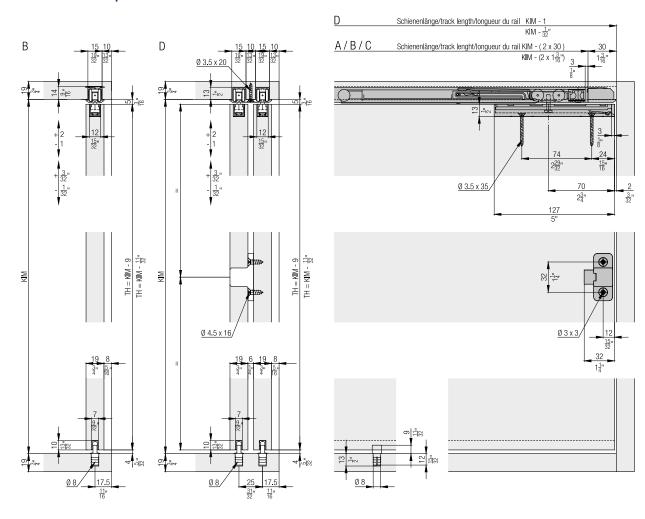
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8")

← Max. 1000 mm (3'3 3/8")

↑ ← 19–25 mm (3/4" to 31/32")





Set for 1 wooden door up to 16 kg (35 lbs.), with height adjustment Always order 2 sets with 2 doors.

		No.	
Hawa Clipo 16 H	Hawa Clipo 16 HM IS, for 1 door		053.3223.071
Set consisting	of:	053.3223.071	No.
	Running gear Hawa Clipo 16, with support and screw	2	053.3224.071
S S S S S S S S S S S S S S S S S S S	Hawa Clipo 16/ Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
Service Control of the Control of th	Housing, plastic, anthracite	2	053.0216.001
	Flat countersunk head chipboard screw 3,5x35 mm (5/32"x1 3/8"), steel, zinc-plated	4	766.5035.135
	Hawa Clipo 16 H bottom guide, plastic, anthracite	1	053.3214.001

Door follower Order 1 set with 2 doors.

			No.
Set door followe	er		053.3236.171
Set consisting of:		No.	
	Door follower, plastic, anthracite	1	053.3217.071
	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	2	600.0000.478

Running tracks

		mm (inch)	No.
	A: Single running track, for glue fixing, aluminum	2,500 (8' 2 7/16'')	053.3229.250
		3,500 (11' 5 25/32'')	053.3229.350
~ */		6,000 (19' 8 7/32'')	053.3229.600
	B: Single running track, with swivel-lug, aluminum (pas pour bois dur/MDF)	2,500 (8' 2 7/16'')	053.3227.250
	B: Single running track, with swivel-lug, aluminum	3,500 (11' 5 25/32'')	053.3227.350
		6,000 (19' 8 7/32'')	053.3227.600
/ ///		2,500 (8' 2 7/16'')	053.3225.250
	C: Single running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3225.350
	pro armou	6,000 (19' 8 7/32'')	053.3225.600
		2,500 (8' 2 7/16'')	053.3226.250
	D: Double running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3226.350
	F 30	6,000 (19' 8 7/32'')	053.3226.600

Track end piece set for single running tracks

	No.
Track end piece, for screw fixing, plastic, gray	053.3210.081
Track end piece, with swivel lug, plastic, gray	053.3211.081

Set consisting	of:	053.3210.081	053.3211.081	No.
	Track-end piece, for screw fixing, plastic, grey	2		053.3210.001
	Track-end piece, with swivel lug, plastic, grey		2	053.3211.071

Guide tracks

		mm (inch)	No.
A STATE OF THE STA		2,500 (8' 2 7/16")	053.3012.250
	Guide track, groove width 7 mm (9/32"), plastic, anthracite	3,500 (11' 5 25/32'')	053.3012.350
		6,000 (19' 8 7/32'')	053.3012.600

Hawa Clipo 16 HM IS

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
***	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Guide tracks 4-point guidance

	mm (inch)	No.
Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

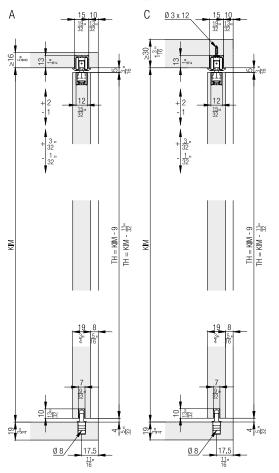
Components 4-point guidance

	No.
Bottom guide Hawa Clipo IS/ Hawa Regal C 16, plastic, anthracite	040.3124.071
Stopper guide track, plastic, grey	053.5094.071

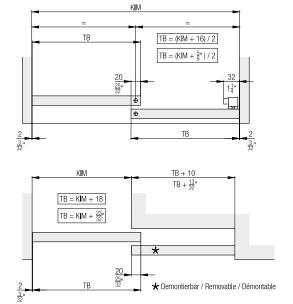
Accessories

	No.
Track cleaner, plastic, red	040.3142.071

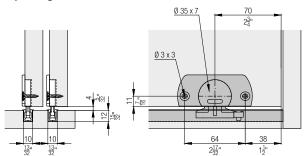
Further installation examples



Calculations

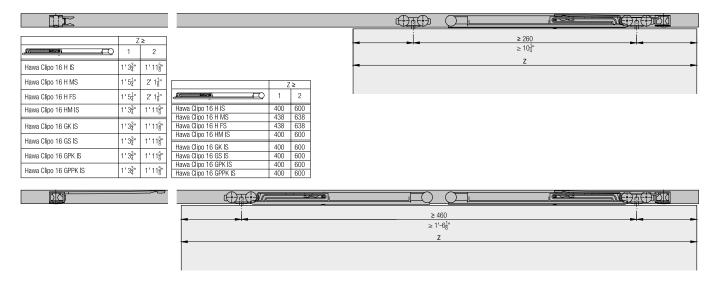


4 point guidance



Hawa Clipo 16 HM IS

Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 1 top-running wooden door up to 16 kg (35 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Forslide.

Product highlights

Security 4 point guidance for high functional reliability

Productivity Efficient thanks to tool-less door installation

as well as easy, intuitive adjustment

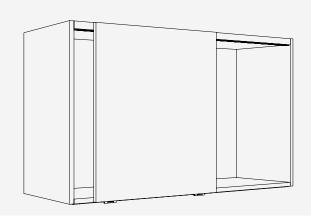
Technical specifications

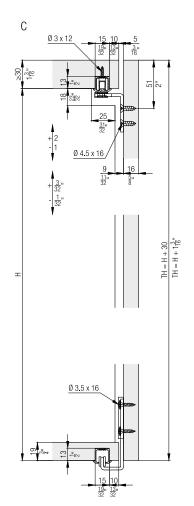
Max. 16 kg (35 lbs.)

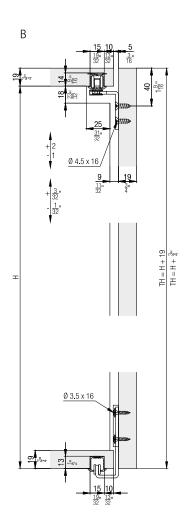
↑ Max. 1400 mm (4'7 1/8")

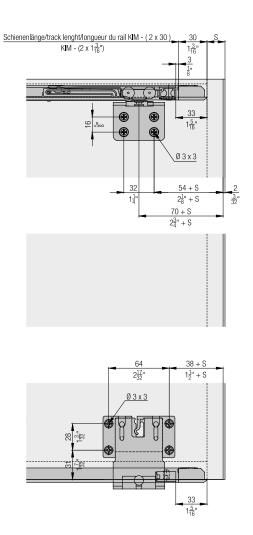
← Max. 1000 mm (3'3 3/8")

↑ ← 16-25 mm (5/8" to 31/32")









Set for 1 wooden door up to 16 kg (35 lbs.), with height adjustment

	No.		
Hawa Clipo 16 H FS, 4-point guide, for 1 door			053.3299.071
Set consisting of:			No.
	Running gear, outer door	2	053.3290.172
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Running gear angle, steel, zinc-plated	2	053.3291.171
242	Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated	8	600.0000.478
	Guide angle, steel, zinc-plated	2	053.3293.171
10 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Guide bracket housing, plastic, anthracite	2	053.3064.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	8	766.6052.100
	Stopper with retention Hawa Regal C 16, plastic, grey	2	040.3122.071

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3229.250
	A: Single running track, for glue fixing, aluminum	3,500 (11' 5 25/32'')	053.3229.350
		6,000 (19' 8 7/32'')	053.3229.600
	B: Single running track, with swivel-lug, aluminum (not for hard wood/MDF)	2,500 (8' 2 7/16'')	053.3227.250
	B: Single running	3,500 (11' 5 25/32")	053.3227.350
	track, with swivel-lug, aluminum	6,000 (19' 8 7/32'')	053.3227.600
/ ///	1 11:	2,500 (8' 2 7/16'')	053.3225.250
	C: Single running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3225.350
	,	6,000 (19' 8 7/32'')	053.3225.600

Track end piece set for single running tracks

Track one piece oct for onigie running tracks			
			No.
Track end piece, for screw fixing, plastic, g	ray		053.3210.081
Track end piece, with swivel lug, plastic, gray			053.3211.081
	10.081	11.081	N-

•	Set consisting of:		053.321	053.321	No.
		Track-end piece, for screw fixing, plastic, grey	2		053.3210.001
		Track-end piece, with swivel lug, plastic, grey		2	053.3211.071



	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
3	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

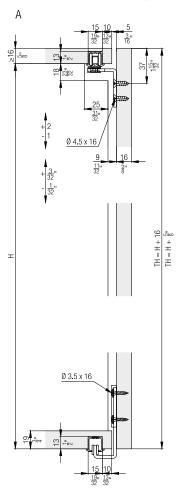
Handle profiles

		mm (inch)	No.
Handle profile, groove for brush seal, for groove mounting, aluminum, anodized, for door thickness of 19 mm (3/4")	groove for brush seal,	2,500 (8' 2 7/16'')	056.3028.250
	6,000 (19' 8 7/32'')	056.3028.600	
Handle profile, groove for brush seal, for screw fixing, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16'')	055.3140.250	
	aluminum, anodized,	6,000 (19' 8 7/32'') 055.3140.	055.3140.600

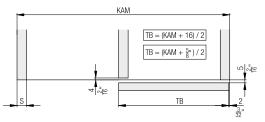
Accessories

	No.
Track cleaner, plastic, red	040.3142.071

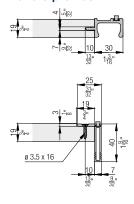
Further installation examples



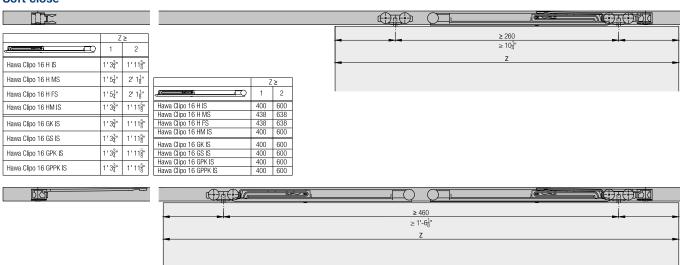
Calculations



Handle profiles



Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 2 top-running wooden doors up to 26 kg (57 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Inslide.

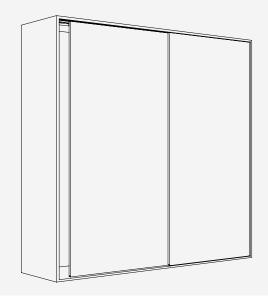
Product highlights

♦ Flexibility Wide range of applications for sliding door cabinets

in any dimension

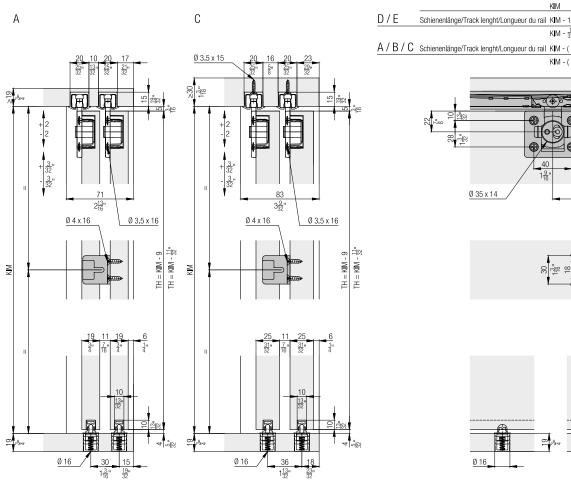
Productivity Easy installation with tool-less clip-on system and

convenient height adjustment



Technical specifications

Max. 26 kg (57 lbs.) Мах. 2200 mm (7'2 5/8") $\stackrel{\leftarrow}{\longrightarrow}$ 1000 mm (3'3 3/8") Max. $\rightarrow \, \, \Big[($ 19-25 mm (3/4" to 31/32")



Set for 2 wooden doors up to 26 kg (57 lbs.), with height adjustment

			No.
Hawa Clipo 26 H IS, for 2 doors			053.3353.071
Set consisting of:		053.3353.071	No.
	Running gear, left	2	053.3349.071
	Running gear, right	2	053.3348.071
	Stopper, plastic, gray	4	057.3148.071
	Housing, plastic	4	053.0332.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	16	766.6052.100
	Follower Hawa Combino/ Hawa Clipo, plastic	1	055.3123.071
	Adapter to follower steel, zinc-plated	1	055.0213.101
	Flat countersunk head chipboard screw 4x16 mm (5/32"x5/8"), steel, zinc-plated	2	600.0000.253
	Bottom guide, plastic, gray	2	055.3081.071

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
. &		6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32'')	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
	rack, for screw ixing, aluminum,	3,500 (11' 5 25/32'')	053.3325.350
	anodized	6,000 (19' 8 7/32'')	053.3325.600
///	D: Double running track, for screw	2,500 (8' 2 7/16'')	053.3328.250
	fixing, aluminum, anodized, for door	3,500 (11' 5 25/32") 053.3328.3	053.3328.350
	thickness of 25 mm (31/32'')	6,000 (19' 8 7/32'')	053.3328.600
Garaj .	E: Double running track, for screw fixing, aluminum, anodized, for door thickness of 19 mm (3/4")	2,500 (8' 2 7/16")	053.3339.250
	E: Double running track, for srew fixing,	3,500 (11' 5 25/32'')	053.3339.350
	aluminum, anodized, for door thickness of 19 mm (3/4'')	6,000 (19' 8 7/32'')	053.3339.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16") 055.3171.2	
	Guide track, for glue fixing, plastic, gray	3,500 (11' 5 25/32")	055.3171.350
		6,000 (19' 8 7/32'')	055.3171.600

Panels

		mm (inch)	No.
		2,500 (8' 2 7/16") 053.5050.29	
	Panel for 053.3339., aluminum, anodized	3,500 (11' 5 25/32")	053.5050.350
		6,000 (19' 8 7/32'')	053.5050.600

Clip-on components

		No.
0	Clip component for wooden panel, for 053.3339, every 700–800 mm (2' 3 9/16" to 2' 7 15/32"), aluminum, pre-drilled	053.5051.001

Soft close up to 15/26 kg (33/57 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072

Set consisting	of:	057.3159.071	057.3159.072	No.
	Soft close, up to 15 kg (33 lbs.)	2		057.3156.071
	Release piece soft close	2	2	057.0182.101
	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2	057.3156.072

Guide tracks 4-point guidance

		mm (inch)	No.
E .	Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

Components 4-point guidance

	No.
Bottom guide Hawa Clipo IS/Hawa Regal C 16, plastic, anthracite	040.3124.071
Stopper guide track, plastic, grey	053.5094.071

Hawa Clipo 26 H IS

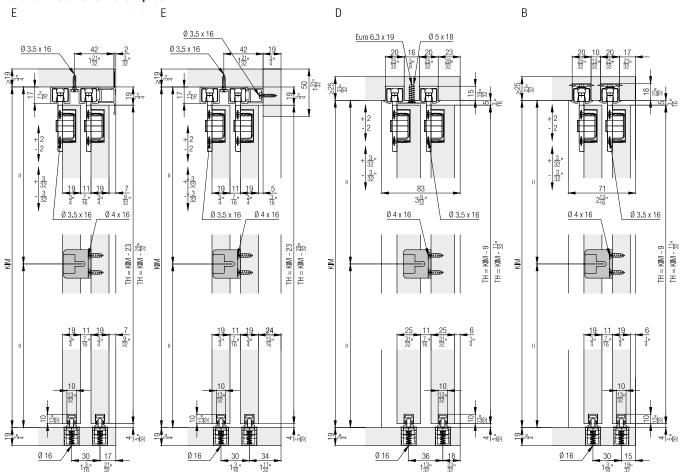
Door centering

			No.
Door centering,	plastic, anthracite, for 2 doors		053.3207.071
Set consisting	of:	053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0	Rubber buffer, plastic, grey	1	025.0107.001

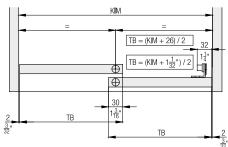
Accessories

		No.	
	Track cleaner, plastic, red	040.3142.071	

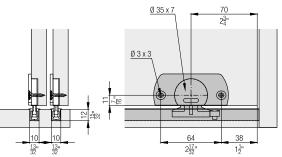
Further installation examples



Calculations



4 point guidance

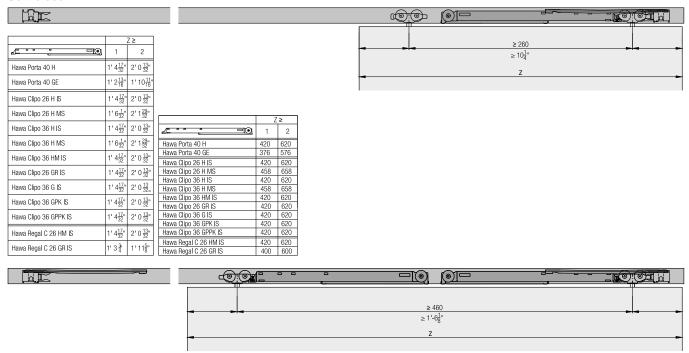


Door centering



Hawa Clipo 26 H IS

Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2-3 top-running wooden doors up to 26 kg (57 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Mixslide.

Product highlights

Comfort Quiet, smooth running and soft and self closing

system for different door weights

Productivity Easy installation with tool-less clip-on system

and convenient height adjustment

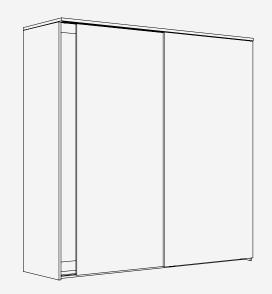
Technical specifications

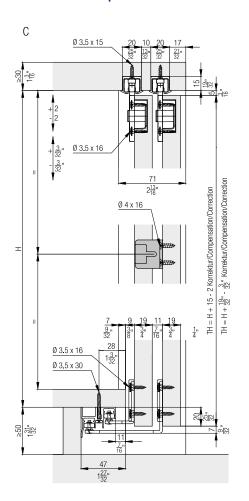
Max. 26 kg (57 lbs.)

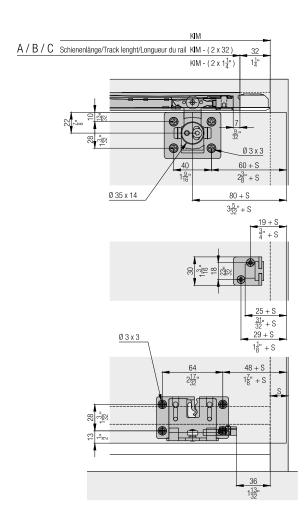
↑ Max. 2200 mm (7'2 5/8'')

← Max. 1000 mm (3'3 3/8'')

↑ 19 mm (3/4'')







Set for 2 wooden doors up to 26 kg (57 lbs.), with height adjustment

	No.
Hawa Clipo 26 H MS, for 2 doors	053.3356.071

053.3356.071 No. Set consisting of: Running gear, left 2 053.3349.071 Running gear, right 2 053.3348.071 Stopper, plastic, gray 057.3148.071 Housing, plastic 4 053.0332.001 Fillister head screw, 3.5x16 mm (5/32"x5/8"), 32 766.6052.100 steel, zinc-plated Follower Hawa Combino/ 055.3123.071 1 Hawa Clipo, plastic Adapter to follower steel, 055.0213.101 zinc-plated Flat countersunk head chipboard screw 2 600.0000.253 4x16 mm (5/32"x5/8"), steel, zinc-plated Guide bracket, interior door, 055.3107.171 steel, zinc-plated Guide bracket, 2 exterior door, 19 mm 055.3109.171 (3/4"), steel, zinc-plated Guide bracket housing, 053.3064.001 plastic, anthracite Stopper guide, plastic, gray 040.3079.074

Set for 3 wooden doors up to 26 kg (57 lbs.), with height adjustment

			No.
Hawa Clipo 26 H MS, for 3 doors			053.3356.072
Set consisting	of:	053.3356.072	No.
	Running gear, left	3	053.3349.071
	Running gear, right	3	053.3348.071
	Stopper, plastic, gray	4	057.3148.071
	Housing, plastic	6	053.0332.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	48	766.6052.100
	Buffer, with adhesive	2	061.3083.001
	Guide bracket, interior door, steel, zinc-plated	4	055.3107.171
	Guide bracket, exterior door, 19 mm (3/4"), steel, zinc-plated	2	055.3109.171
97 6 To	Guide bracket housing, plastic, anthracite	6	053.3064.001
	Door follower, steel, zinc-plated, with 3 doors	2	055.3126.171
	Thread-cutting rounded head screw, M4x8 mm (5/32"x5/16"), steel, zinc-plated	2	600.0000.328
	Stopper guide, plastic, gray	4	040.3079.074

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
	6,00	6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32")	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3325.350
	anodized	6,000 (19' 8 7/32'')	053.3325.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Guide tracks

		mm (inch)	No.	
	Double guide track,	2,500 (8' 2 7/16'')	056.3072.250	
	for screw fixing, aluminum, anodized, pre-drilled	3,500 (11' 5 25/32")	056.3072.350	
		6,000 (19' 8 7/32'')	056.3072.600	

Soft close up to 15/26 kg (33/57 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072

Set consisting	of:	057.3159.071	057.3159.072	No.
	Soft close, up to 15 kg (33 lbs.)	2		057.3156.071
	Release piece soft close	2	2	057.0182.101
	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2	057.3156.072

Handle profiles

	mm (inch)	No.
Handle profile, groove for brush	2,500 (8' 2 7/16'')	055.3140.250
seal, for screw fixing, aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	055.3140.600

Accessories

	No.	
Track cleaner, plastic, red	040.3142.071	

Hawa Clipo 26 H MS

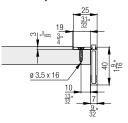
Further installation examples

Handle profiles

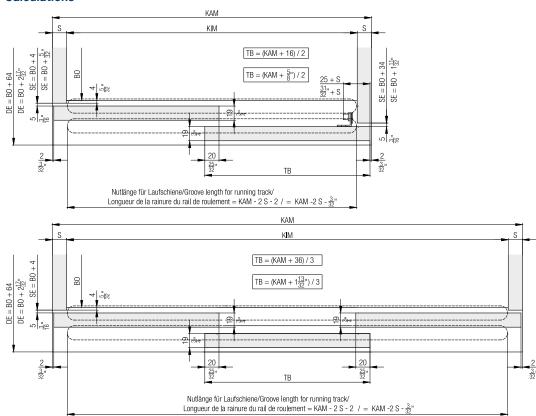
TH = H + $\frac{19}{32}$ - $\frac{3}{32}$ " Korrektur/Compensation/Correction

TH = H + 15 - 2 Korrektur/Compensation/Correction

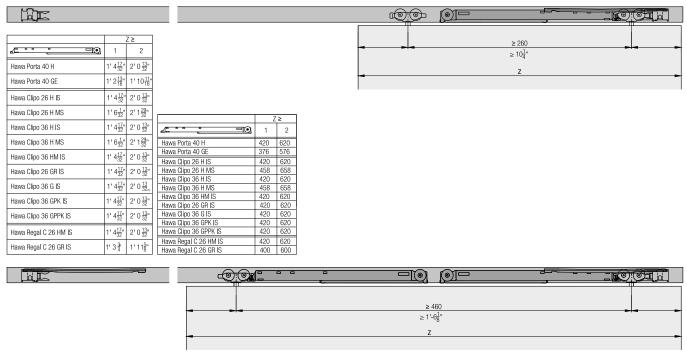
213"



Calculations



Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 2-3 top-running wooden doors up to 36 kg (79 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Flexibility Wide range of applications for sliding door cabinets

in any dimension

Productivity Easy installation with tool-less clip-on system and

convenient height adjustment

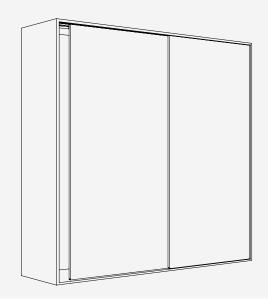
Technical specifications

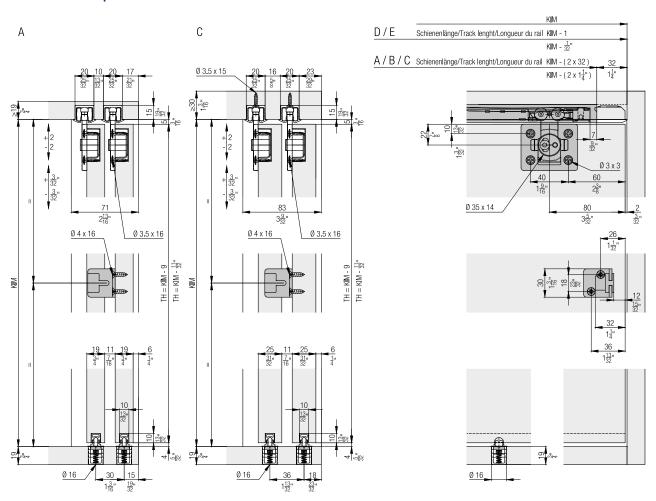
Max. 36 kg (79 lbs.)

↑ Max. 2200 mm (7'2 5/8")

← Max. 1000 mm (3'3 3/8")

↑ 19–25 mm (3/4" to 31/32")





No.

Set for 2 wooden doors up to 36 kg (79 lbs.), with height adjustment

	No.
Hawa Clipo 36 H IS, for 2 doors	053.3353.072

Hawa Clipo 36 H IS, for 2 doors		053.3353.072	
Set consisting of:			No.
	Running gear double, left	2	053.3346.071
	Running gear double, right	2	053.3347.071
	Stopper, plastic, gray	4	057.3148.071
	Housing, plastic	4	053.0332.001
242	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	16	766.6052.100
	Follower Hawa Combino/ Hawa Clipo, plastic	1	055.3123.071
	Adapter to follower steel, zinc-plated	1	055.0213.101
212	Flat countersunk head chipboard screw 4x16 mm (5/32"x5/8"), steel, zinc-plated	2	600.0000.253
	Bottom guide, plastic, gray	2	055.3081.071

Set for 3 wooden doors up to 36 kg (79 lbs.), with height adjustment

Hawa Clipo 36 H IS, for 3 doors		053.3353.073	
Set consisting of:		053.3353.073	No.
	Running gear double, left	3	053.3346.071
	Running gear double, right	3	053.3347.071
	Stopper, plastic, gray	4	057.3148.071
9	Housing, plastic	6	053.0332.001
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	24	766.6052.100
\bigcirc	Buffer, with adhesive	2	061.3083.001
	Bottom guide, plastic, gray	3	055.3081.071

Hawa Clipo 36 H IS

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
	, , , , , , , , , , , , , , , , , , , ,	6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32'')	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
	track, for screw fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3325.350
		6,000 (19' 8 7/32'')	053.3325.600
///	D: Double running track, for screw	2,500 (8' 2 7/16'')	053.3328.250
	fixing, aluminum, anodized, for door	3,500 (11' 5 25/32")	053.3328.350
	thickness of 25 mm (31/32")	6,000 (19' 8 7/32'')	053.3328.600
	E: Double running track, for screw fixing, aluminum, anodized, for door thickness of 19 mm (3/4")	2,500 (8' 2 7/16")	053.3339.250
	E: Double running track, for srew fixing,	3,500 (11' 5 25/32'')	053.3339.350
	aluminum, anodized, for door thickness of 19 mm (3/4'')	6,000 (19' 8 7/32'')	053.3339.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Guide tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	055.3171.250
	Guide track, for glue fixing, plastic, gray	3,500 (11' 5 25/32")	055.3171.350
		6,000 (19' 8 7/32'')	055.3171.600

Panels

		mm (inch)	No.
//.		2,500 (8' 2 7/16")	053.5050.250
1	Panel for 053.3339., aluminum, anodized	3,500 (11' 5 25/32'')	053.5050.350
		6,000 (19' 8 7/32'')	053.5050.600

Clip-on components

		No.
0	Clip component for wooden panel, for 053.3339, every 700-800 mm (2' 3 9/16" to 2' 7 15/32"), aluminum, pre-drilled	053.5051.001

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Soft close, up to 40 kg (66 lbs.)			037.3139.073		
Set consisting	of:	057.3159.071	057.3159.072	057.3159.073	No.
	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
2]3	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

Door centering

			No.
Door centering, plastic, anthracite, for 2 doors			053.3207.071
Set consisting of:		053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0	Rubber buffer, plastic, grey	1	025.0107.001

Accessories

	No.
Track cleaner, plastic, red	040.3142.071

Guide tracks 4-point guidance

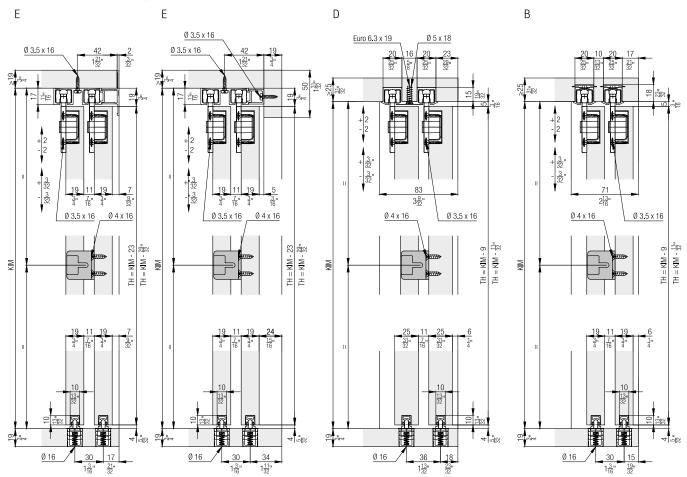
	mm (inch)	No.
Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

Components 4-point guidance

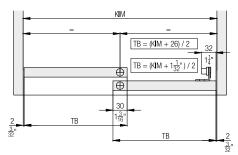
		No.
	Bottom guide Hawa Clipo IS/Hawa Regal C 16, plastic, anthracite	040.3124.071
	Stopper guide track, plastic, grey	053.5094.071

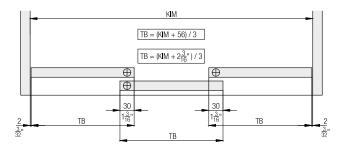
Hawa Clipo 36 H IS

Further installation examples

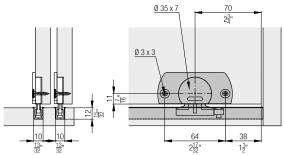


Calculations

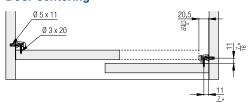




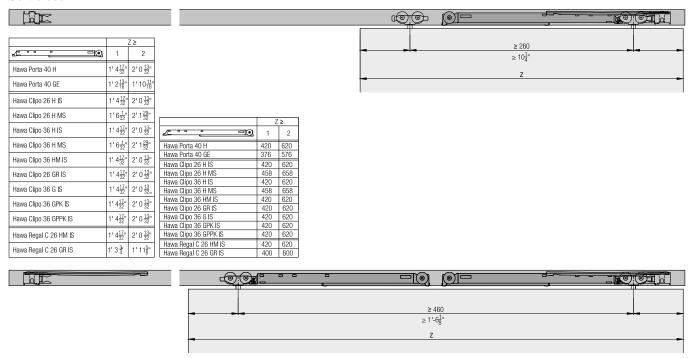
4 point guidance



Door centering



Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 2-3 top-running wooden doors up to 36 kg (79 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Mixslide.

Product highlights

└ Comfort

Quiet, smooth running and soft and self closing

system for different door weights

Productivity

Easy installation with tool-less clip-on system

and convenient height adjustment

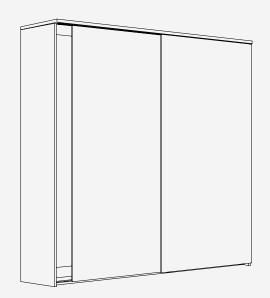
Technical specifications

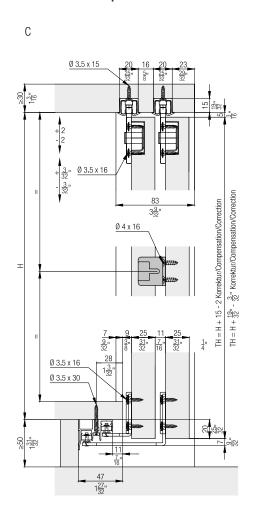
Max. 36 kg (79 lbs.)

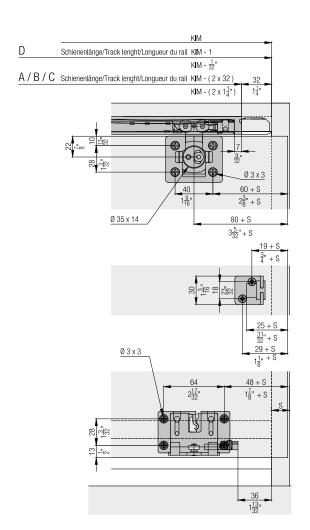
↑ Max. 2400 mm (7'10 7/16'')

★ Max. 1000 mm (3'3 3/8'')

↑ 25 mm (31/32'')







Set for 2 wooden doors up to 36 kg (79 lbs.), with height adjustment

	No.
Hawa Clipo 36 H MS, for 2 doors	053.3357.071

Hawa Clipo 36 H MS, for 2 doors			053.3357.071
Set consisting of:		053.3357.071	No.
	Running gear double, left	2	053.3346.071
	Running gear double, right	2	053.3347.071
	Stopper, plastic, gray	4	057.3148.071
	Housing, plastic	4	053.0332.001
212	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	32	766.6052.100
	Follower Hawa Combino/ Hawa Clipo, plastic	1	055.3123.071
	Adapter to follower steel, zinc-plated	1	055.0213.101
	Flat countersunk head chipboard screw 4x16 mm (5/32"x5/8"), steel, zinc-plated	2	600.0000.253
	Guide bracket, interior door, steel, zinc-plated	2	055.3107.171
Te comments	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	055.3110.171
	Guide bracket housing, plastic, anthracite	4	053.3064.001
9 5	Stopper guide, plastic, gray	4	040.3079.074

Set for 3 wooden doors up to 36 kg (79 lbs.), with height adjustment

No.					
Hawa Clipo 36 H MS, for 3 doors			053.3357.072		
Set consisting	of:	053.3357.072	No.		
	Running gear double, left	3	053.3346.071		
	Running gear double, right	3	053.3347.071		
	Stopper, plastic, gray	4	057.3148.071		
	Housing, plastic	6	053.0332.001		
	Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated	48	766.6052.100		
\bigcirc	Buffer, with adhesive	2	061.3083.001		
	Guide bracket, interior door, steel, zinc-plated	4	055.3107.171		
ve o	Guide bracket, exterior door, 25 mm (31/32"), steel, zinc-plated	2	055.3110.171		
ot bo	Guide bracket housing, plastic, anthracite	6	053.3064.001		
	Door follower, steel, zinc-plated, with 3 doors	2	055.3126.171		
	Thread-cutting rounded head screw, M4x8 mm (5/32"x5/16"), steel, zinc-plated	2	600.0000.328		
	Stopper guide, plastic, gray	4	040.3079.074		

Hawa Clipo 36 H MS

Running tracks

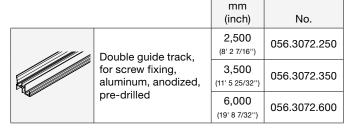
		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350 053.3324.600 053.3327.250 053.3327.350 053.3327.600 053.3325.250 053.3325.250
	a.a, a.i.caizoa	6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32'')	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
*	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3325.350
	anodized	6,000 (19' 8 7/32'')	053.3325.600
///	D: Double running track, for screw	2,500 (8' 2 7/16'')	053.3328.250
	fixing, aluminum, anodized, for door	3,500 (11' 5 25/32'')	053.3328.350
	thickness of 25 mm (31/32'')	6,000 (19' 8 7/32'')	053.3328.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Guide tracks



Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting of:		057.3159.071	057.3159.072	057.3159.073	No.
	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
243	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

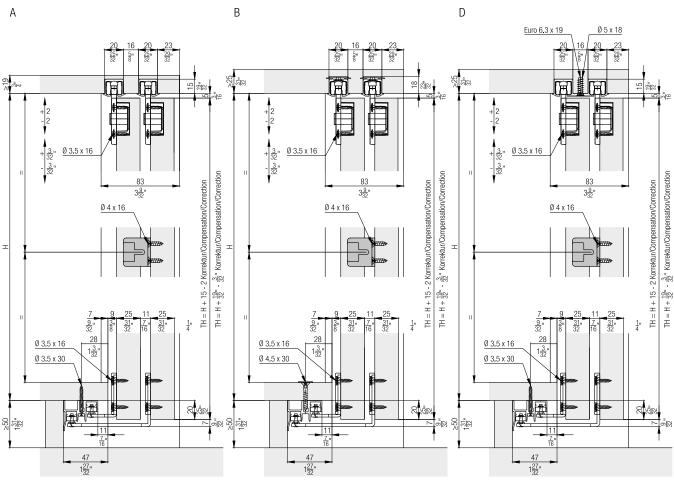
Handle profiles

	mm (inch)	No.
Handle profile, groove for brush	2,500 (8' 2 7/16")	055.3140.250
seal, for screw fixing, aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	055.3140.600

Accessories

	No.
Track cleaner, plastic, red	040.3142.071

Further installation examples

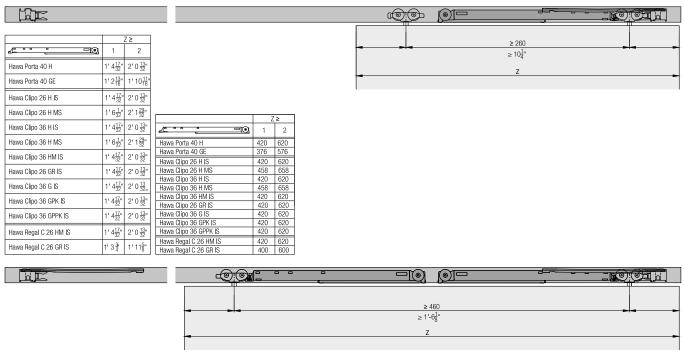


Calculations Handle profiles KAM KIM TB = (KAM + 16) / 2 $SE = BO + \frac{5}{3}$ " SE = B0 + 4SE = BO + 40 $SE = BO + 1\frac{9}{16}$ = B0 + 0 $TB = (KAM + \frac{5}{8}") / 2$ DE = B0 + 76ø 3.5 x 16 DE = B0 + 3" Nutlänge für Laufschiene/Groove length for running track/ Longueur de la rainure du rail de roulement = KAM - 2 S - $\frac{3}{32}$ Κ**Ι**Μ TB = (KAM + 36) / 3 SE = B0 + 4 $TB = (KAM + 1\frac{13}{32}") / 3$ DE = B0 + 76 DE = B0 + 3" $\frac{2}{\frac{3}{32}}$ Nutlänge für Laufschiene/Groove length for running track/

Longueur de la rainure du rail de roulement = KAM - 2 S - 2 / = KAM -2 S - $\frac{3}{32}$ "

Hawa Clipo 36 H MS

Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 1-2 top-running wooden doors up to 36 kg (79 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Inslide.

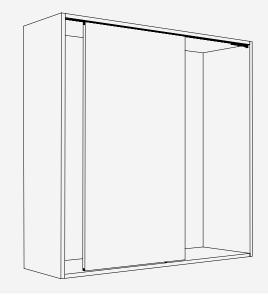
Product highlights

Aesthetics Optimum solution for serving hatches thanks to

the lateral, concealed running system

Flexibility Wide range of applications for sliding door cabinets

in any dimension



Technical specifications

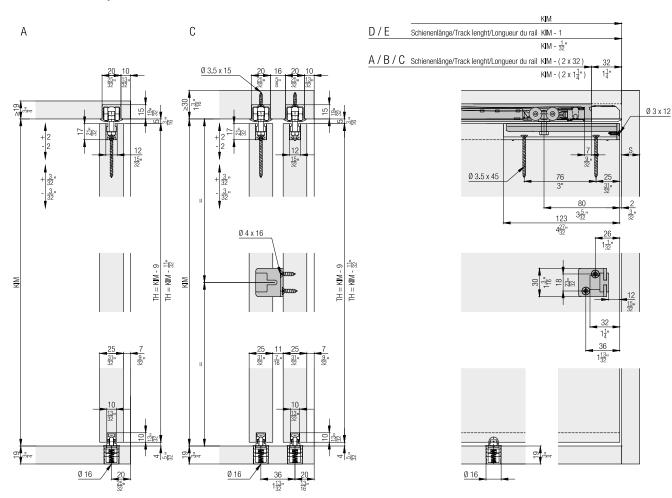
Max. 36 kg (79 lbs.)

↑ Max. 2400 mm (7'10 7/16'')

← Max. 1000 mm (3'3 3/8'')

↑ 19-40 mm (3/4'' to 1 9/16'')

Installation examples



Set for 1 wooden door up to 36 kg (79 lbs.), with height adjustment Always order 2 sets with 2 doors.

		No.	
Hawa Clipo 36 HM IS, for 1 door		053.3358.071	
Set consisting of:		053.3358.071	No.
	Running gear	2	053.3343.071
	Flat countersunk head chipboard screw, 3x12 mm (1/8 "x 15/32"), steel, zinc-plated, black	2	600.0000.703
	Stopper, plastic, gray	2	057.3148.071
	Housing, aluminum	2	053.3073.007
	Flat countersunk head chipboard screw 3.5x45 mm (5/32"x1 25/32"), steel, zinc-plated	4	600.0000.706
	Bottom guide, plastic, gray	1	055.3081.071

Door follower Order 1 set with 2 doors.

			No.
Door follower, steel, zinc-plated, with 2 doors			055.3124.071
Set consisting	of:	055.3124.071	No.
	Follower Hawa Combino/ Hawa Clipo, plastic	1	055.3123.071
	Adapter to follower steel, zinc-plated	1	055.0213.101
	Flat countersunk head chipboard screw 4x16 mm (5/32"x5/8"), steel, zinc-plated	2	600.0000.253

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16")	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
•	,	6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32'')	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
	track, for screw fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3325.350
		6,000 (19' 8 7/32'')	053.3325.600
	D: Double running track, for screw fixing, aluminum, anodized, for door thickness of 25 mm (31/32")	2,500 (8' 2 7/16'')	053.3328.250
		3,500 (11' 5 25/32'')	053.3328.350
		6,000 (19' 8 7/32'')	053.3328.600
Garaj .	E: Double running track, for screw fixing, aluminum, anodized, for door thickness of 19 mm (3/4")	2,500 (8' 2 7/16")	053.3339.250
	E: Double running track, for srew fixing,	3,500 (11' 5 25/32'')	053.3339.350
	aluminum, anodized, for door thickness of 19 mm (3/4'')	6,000 (19' 8 7/32'')	053.3339.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
213	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Guide tracks

		mm (inch)	No.
/ ////		2,500 (8' 2 7/16'')	055.3171.250
	Guide track, for glue fixing, plastic, gray	3,500 (11' 5 25/32")	055.3171.350
		6,000 (19' 8 7/32'')	055.3171.600

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting of:		057.3159.071	057.3159.072	057.3159.073	No.
	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
213	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

Guide tracks 4-point guidance

	mm (inch)	No.
Single guide track, for glue fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3296.600

Components 4-point guidance

		No.
	Bottom guide Hawa Clipo IS/Hawa Regal C 16, plastic, anthracite	040.3124.071
	Stopper guide track, plastic, grey	053.5094.071

Hawa Clipo 36 HM IS

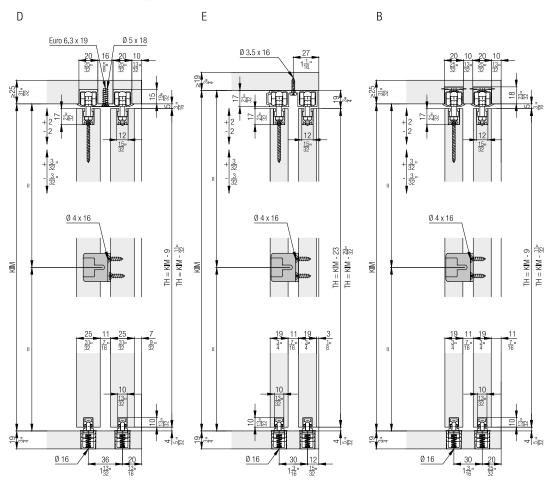
Door centering

	No.		
Door centering,	plastic, anthracite, for 2 doors		053.3207.071
Set consisting of:		053.3207.071	No.
	Housing door centering, plastic, anthracite	2	053.5014.001
	Pin door centering, plastic, anthracite	2	053.0171.001
0	Rubber buffer, plastic, grey	1	025.0107.001

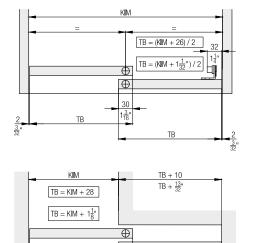
Accessories

		No.	
	Track cleaner, plastic, red	040.3142.071	

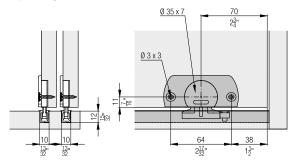
Further installation examples



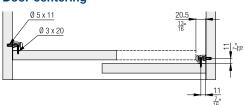
Calculations



4 point guidance



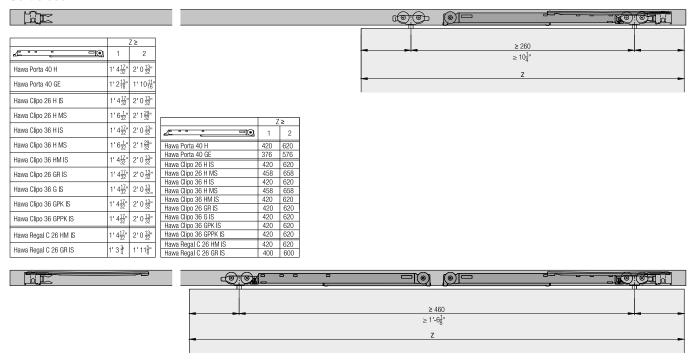
Door centering



★ Demontierbar/Removable/Démontable

Hawa Clipo 36 HM IS

Soft close



Accessories

- Straightening fitting from page 236

Planning/execution

Further information about the product can be found on www.hawa.com.

Notes



Hawa Concepta for wooden folding/sliding doors A new dimension in furniture design

With Hawa Concepta 25/30/40/50 doors can be pivoted by 90° and slid into the side of furniture cabinets or wall niches. This opens up completely new perspectives for walk-in closets, floor-to-ceiling constructions and other storage solutions. Because the doors stored away at the side only take up a minimal niche width in the cabinet interior. This solution also impresses with its intelligent technology. That way, it can cope with the majority of dimensions.

It fulfills creative design wishes with a wide range of design options, profiles and handles. And the Hawa Concepta doesn't throw you a curve during installation, either: Apart from drill holes for positioning and concealed hinges, no other processing is required, since the components are screwed to the intermediate panel and are accessible from the front at all times for adjustment.





Area of application

Furniture constructions for multi-functional room usage such as working areas, washer/dryer combinations, cabinets which can be walked into without obstructions, and even entire kitchens which disappear behind pivot slide-in doors.

System advantages

Flexibility Easy adaptation for wide range of door dimensions

Can be combined with Hawa Folding Concepta to create three-leaf

front panels without separating walls

Productivity Efficient installation, because all components are screwed to the

intermediate panel

Comfort No obstruction by protruding doors

Guide with zero clearance and door pull-in with soft closing mechanism

Intermittent guide brushes for various door widths

Aesthetics Elegant flush-fitting, floor-to-ceiling and walk-in

construction versions possible

Technical specifications

 \widehat{m} max. 25/30/40/50 kg

↑ 1250–2850 mm

<u>←</u>→ 300–900 mm

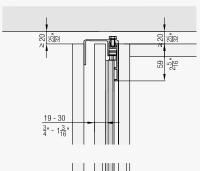
→[|← 19–50 mm

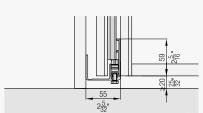
Good to know (accessories)

- Connector makes overlaid furniture structures possible
- Straightening fitting for doors

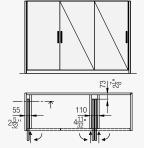
Installation examples

Hawa Concepta 25/30



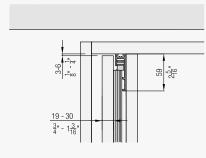


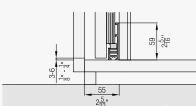
Door striking against the shelf and cabinet top



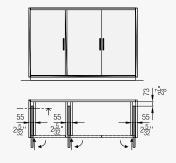
Product range Hawa Concepta 25/30 Hawa Concepta 40/50

Hawa Concepta 25/30



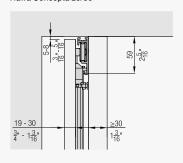


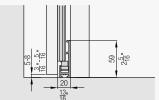
Inset door



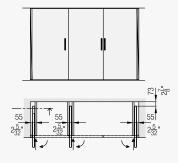
Hawa Concepta 25/30 Hawa Concepta 40/50

Hawa Concepta 25/30





Floor-to-ceiling door, walk-in



Hawa Concepta 25/30 Hawa Concepta 40/50

Fitting for pivoting and lateral sliding in of wooden doors up to 25 kg (55 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility Treme

Tremendous flexible door dimensions provides

a high degree of design freedom

Comfort Easy, quiet operation thanks to soft closing

mechanism and hinges with integrated soft closing

mechanism

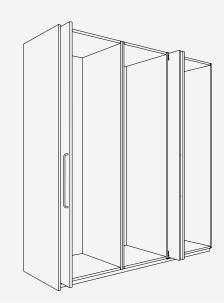
Technical specifications

Max. 10-25 kg (22 to 55 lbs.)

 ↑ Max. 1250-1850 mm (4'1 7/32" to 6' 27/32")

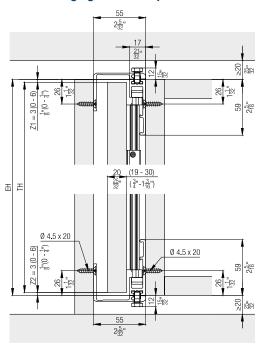
 ⇔ Max. 300-750 mm (11 13/16" to 2'5 17/32")

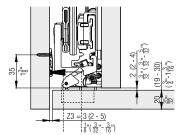
→[[← 19–50 mm (3/4" to 1 31/32")

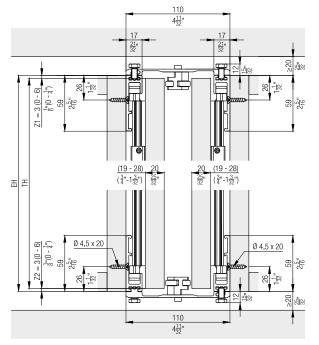


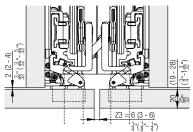
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 25 kg (55 lbs.)

			No.
Hawa Concepta 25, for 1 door			27648
Set consisting of:		No.	
	Upright, 1800 mm (5'10 7/8"), aluminum, anodized	1	22055
	Upright guide, rattle proof, with plastic rollers	2	25656
	Torsion plate	1	27704
	Scissor action complete, 900 mm (2'11 7/16"), steel, galvanized	1	22592
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
600	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 3 pieces	1	27654
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
100000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled	2	24533
	Stop damper, with retaining bracket	1	24661
	Door retractor 25/50, with damper, plastic, black	1	25814
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one		23221
inities	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

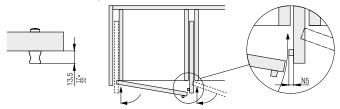
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

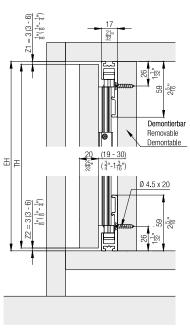
Door handles

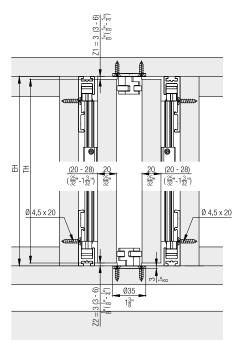
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

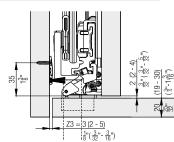
Door handle height

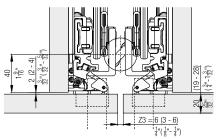


Further installation examples Inset door

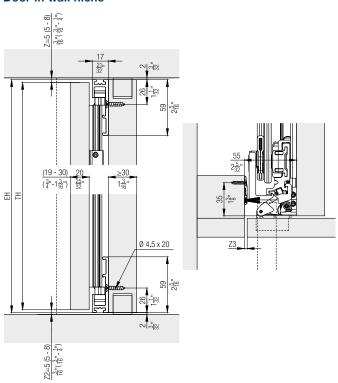




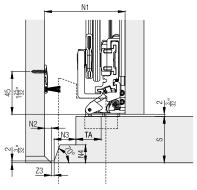




Door in wall niche



Door thickness 31-50 mm (1 7/32" to 1 31/32")

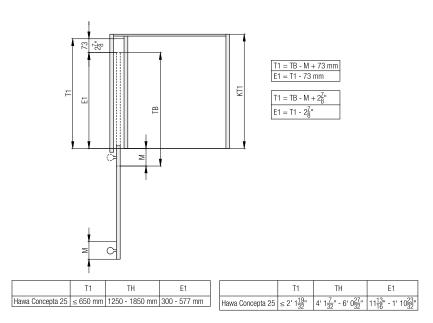


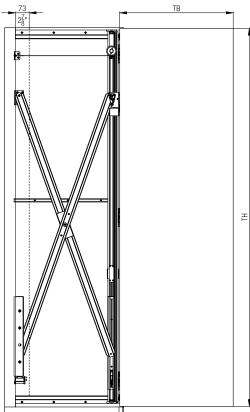
S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 1 <u>3</u> "	2 <u>3</u> "	0	0	0
1 5 "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 _"	7 32"
117"	2 21 "	1 _"	<u>3</u>	5 _"
1 ¹⁷ / ₃₂ " 1 ²¹ / ₃₂ " 1 ²⁵ / ₃₂ " 1 ²⁹ / ₃₂ "	2 3 "	<u>1</u> "	1 <u>5</u> " 32	7 " 32" 5 " 16
1 25 "	2 31 "	7 32	19 _" 32	9 _"
1 <u>29</u> "	$ \begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}"\\ 2\frac{3}{32}"\\ 2\frac{3}{32}"\\ 3\frac{1}{8}" \end{array} $	7/32 1/4	15" 32" 19" 32" 23" 32" 27" 32"	11 _" 16
131"	3 <u>9</u> "	<u>9</u> " 32"	27 _"	3 ₁₁

Hawa Concepta 25

Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750
1850	25	25	25	25	25	25	25	24	23	22
1800	25	25	25	25	25	25	25	23	22	21
1750	25	25	25	25	25	25	24	22	21	21
1700	25	25	25	25	25	25	24	21	21	20
1650	25	25	25	25	25	25	23	21	20	19
1600	25	25	25	25	25	24	22	20	19	18
1550	25	25	25	25	25	24	21	19	18	18
1500	25	25	25	25	25	23	21	18	18	17
1450	25	25	25	25	24	22	20	18	17	16
1400	25	25	25	25	24	21	19	17	16	15
1350	25	25	25	24	23	21	18	19	16	15
1300	25	25	25	24	22	20	18	15	15	14
1250	25	25	24	23	21	19	17	15	14	13

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 30 kg (66 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

♦ Flexibility

Tremendous flexible door dimensions provides

a high degree of design freedom

☐ Comfort

Easy, quiet operation thanks to soft closing

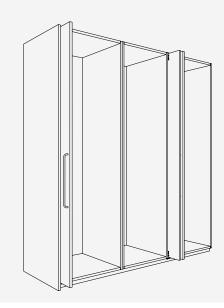
mechanism and hinges with integrated soft closing

Technical specifications

Max. 15-30 kg (33 to 66 lbs.) 1851-2300 mm (6' 7/8 " to 7'6 9/16") Мах.

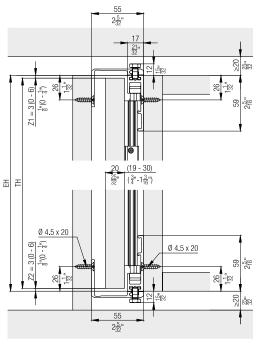
 $\stackrel{\leftarrow}{\longrightarrow}$ 300-900 mm (11 13/16" to 2'11 7/16") Max.

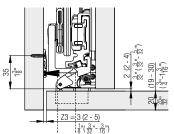
 $\rightarrow \, \, \Big[($ 19-50 mm (3/4" to 1 31/32")

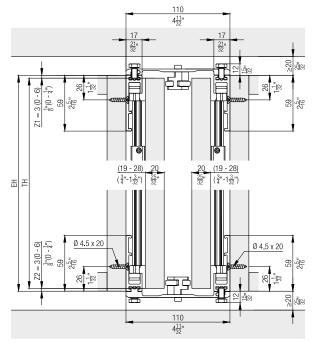


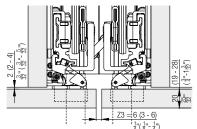
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 30 kg (66 lbs.)

	No.		
Hawa Concepta	27649		
Set consisting	No.		
	Upright, 2300 mm (7'6 9/16"), aluminum, anodized	1	24699
	Upright guide, rattle proof, with plastic rollers	2	25656
	Torsion plate	1	27704
	Scissor action, complete, galvanized steel	1	22593
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
000	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 3 pieces	1	27654
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
100000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	2	24535
	Stop damper, with retaining bracket	1	24660
	Door retractor 30/40, with damper, plastic, black	1	25813
	Soft closing system for end position, with cover caps, plastic, black	1	25862
MANAGE	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one		23221
inii.e	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32")	23225

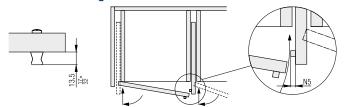
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

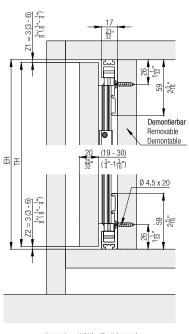
Door handles

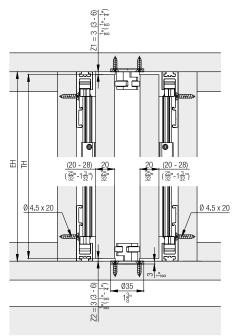
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

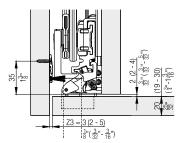
Door handle height

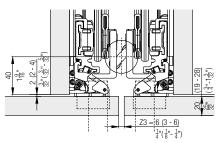


Further installation examples Inset door



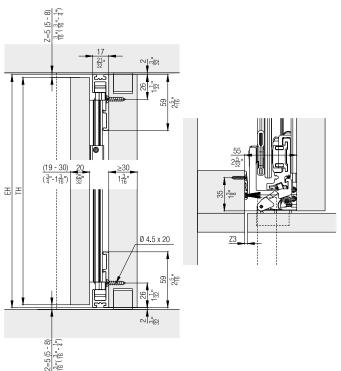


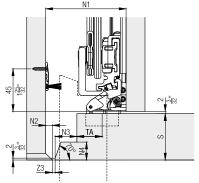




Door in wall niche



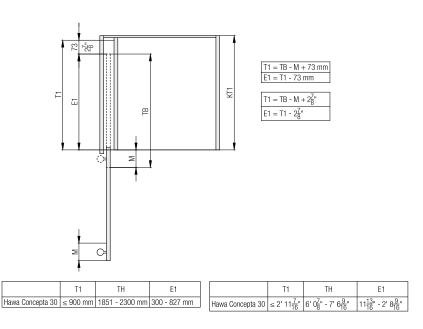


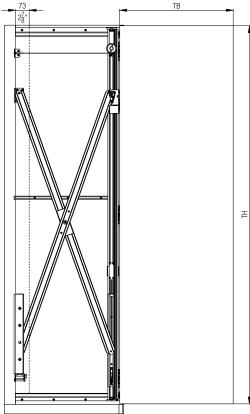


S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 1 <u>3</u> "	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	<u>1</u> "	7 32
1 17 "	2 21 "	<u>1</u> "	3 8	5 _"
1 <u>21</u> "	2 3 "	<u>1</u> "	15 ₁₁	7 ₁₆ "
1 25 "	2 31 "	7 32	1 <u>9</u> " 32	1" 8 7" 32 5" 16 7" 16
15" 17" 176" 117" 121" 122" 125" 129" 131"	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}\\ 2\frac{2}{4}"\\ 2\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\\ \end{array}$	32" 1"8" 2"7" 32" 1"4" 9"32"	1" 4 3" 8 15" 32 19" 32 23" 32 27" 32	11 ₁ 16 3 ₁ 4
1 <u>31</u> "	3 <u>9</u> "	9 32	27 _" 32	<u>3</u>

Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2300	30	30	30	30	30	30	30	30	30	30	29	27	26
2250	30	30	30	30	30	30	30	30	30	30	28	27	25
2200	30	30	30	30	30	30	30	30	30	29	27	26	24
2150	30	30	30	30	30	30	30	30	30	29	27	25	24
2100	30	30	30	30	30	30	30	30	30	28	26	25	23
2050	30	30	30	30	30	30	30	30	29	27	25	24	23
2000	30	30	30	30	30	30	30	30	29	26	25	23	22
1950	30	30	30	30	30	30	30	29	27	26	24	23	21
1900	30	30	30	30	30	30	30	29	27	25	23	22	21
1851	30	30	30	30	30	30	30	28	26	24	23	21	20

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 40 kg (88 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

♦ Flexibility Tremendous flexible door dimensions provides

a high degree of design freedom

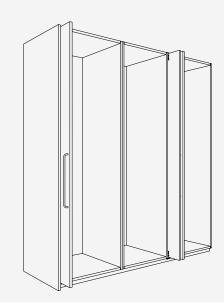
☐ Comfort Easy, quiet operation thanks to soft closing

mechanism and hinges with integrated soft closing

Technical specifications

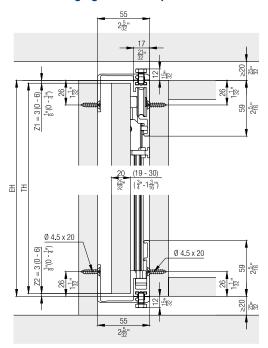
Max. 20-40 kg (44 to 88 lbs.) Мах. 1851-2500 mm (6' 7/8" to 8'2 7/16") $\stackrel{\leftarrow}{\longrightarrow}$ 300-900 mm (11 13/16" to 2'11 7/16") Max. $\rightarrow \, \, \Big[($

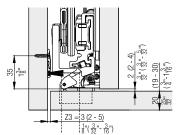
19-50 mm (3/4" to 1 31/32")

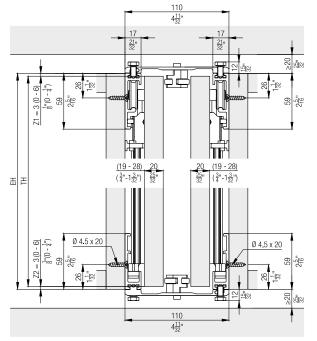


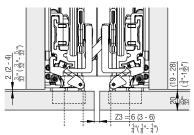
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 40 kg (88 lbs.)

	No.		
Hawa Concepta	40, for 1 door		27650
Set consisting	of:	27650	No.
	Upright, 2500 mm (8'2 7/16"), aluminum, anodized	1	22056
	Two-wheeled running gear, height-adjustable, with tor- sion plate, zinc-plated matt	1	24955
	Upright guide, rattle proof, with plastic rollers	1	25656
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	22594
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 4 pieces	1	27655
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24528
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24535
	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Stop damper, with retaining bracket	1	24660
	Door retractor 30/40, with damper, plastic, black	1	25813
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one		23221
inities	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

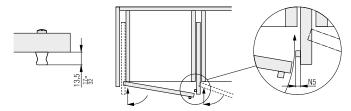
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

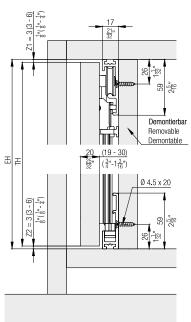
Door handles

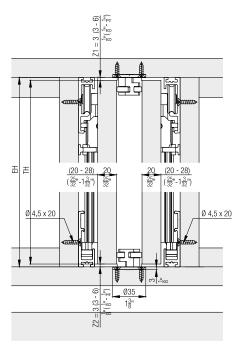
	mm (inch)	No.
Door handle, alu- minum, anodized	400 (1' 3 3/4 '')	22692

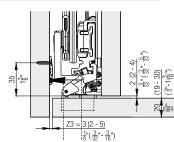
Door handle height

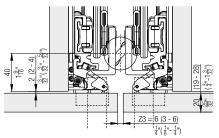


Further installation examples Inset door



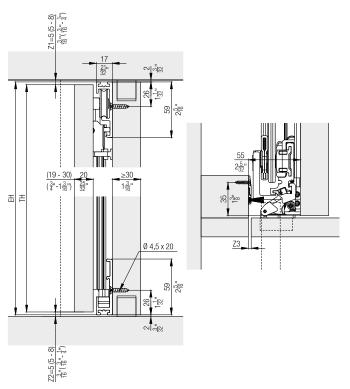


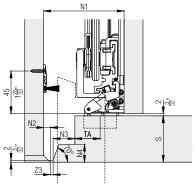




Door in wall niche





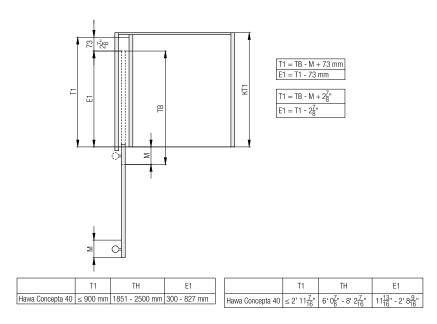


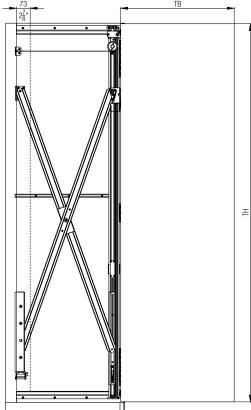
S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 13"	2 <u>3</u> "	0	0	0
1 5 "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 ₁ 11 3 ₁₁ 8	7/32"
1 17 "	2 <u>21</u> "	3" 32" 1" 8	<u>3</u> "	<u>5</u> " 16"
1 <u>21</u> "	2 3 "	1 _"	15 _" 32	7 ₁₆ "
1 25 "	2 31 "	7 32	19 _" 32	9 16
$ \begin{array}{c} 1\frac{5}{16}" \\ 1\frac{7}{16}" \\ 1\frac{17}{32}" \\ 1\frac{21}{32}" \\ 1\frac{25}{32}" \\ 1\frac{29}{32}" \\ 1\frac{31}{32}" \\ \end{array} $	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}\\ 2\frac{2}{4}"\\ 2\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\\ \end{array}$	7/32 1/4	15" 32 19" 32 23" 32 27" 32	7 " 32
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	27 _"	<u>3</u> "

Hawa Concepta 40

Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2500	40	40	40	40	40	40	40	40	40	37	34	32	31
2450	40	40	40	40	40	40	40	40	39	36	34	32	30
2400	40	40	40	40	40	40	40	40	38	35	33	31	29
2350	40	40	40	40	40	40	40	40	37	34	32	30	29
2300	40	40	40	40	40	40	40	39	36	33	31	30	28
2250	40	40	40	40	40	40	40	38	35	33	31	29	27
2200	40	40	40	40	40	40	40	37	34	32	30	28	27
2150	40	40	40	40	40	40	39	36	33	31	29	27	26
2100	40	40	40	40	40	40	38	35	32	31	28	27	25
2050	40	40	40	40	40	40	37	34	31	30	28	26	24
2000	40	40	40	40	40	39	36	33	31	29	27	25	24
1950	40	40	40	40	40	38	35	32	30	28	26	24	23
1900	40	40	40	40	40	37	34	31	29	27	25	24	22
1851	40	40	40	40	39	36	33	30	28	26	24	23	22

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Fitting for pivoting and lateral sliding in of wooden doors up to 50 kg (110 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Flexibility Tremendou

Tremendous flexible door dimensions provides

a high degree of design freedom

Comfort Easy, quiet operation thanks to soft closing

mechanism and hinges with integrated soft closing

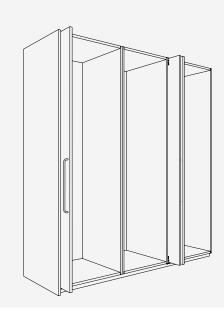
mechanism

Technical specifications

Max. 2301–2850 mm (7'6 19/32'' to 9'4 7/32'')

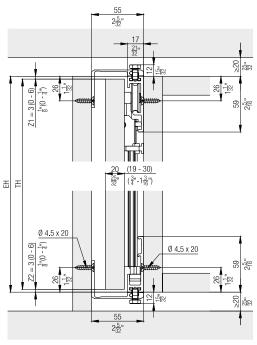
 $\stackrel{\longleftarrow}{\longrightarrow}$ Max. 300–900 mm (11 13/16" to 2'11 7/16")

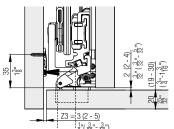
→[]← 19-50 mm (3/4'' to 1 31/32'')

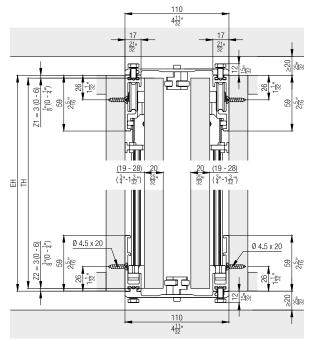


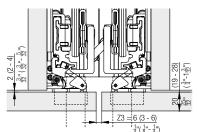
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 50 kg (110 lbs.)

	No.		
Hawa Concepta	27651		
Set consisting	of:	27651	No.
	Upright, 2760 mm (9' 21/32"), aluminium, anodized	1	22057
	Two-wheeled running gear, height-adjustable, with tor- sion plate, zinc-plated matt	1	24955
0.50	Upright guide, rattle proof, with plastic rollers	1	25656
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	22594
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
000	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge with damper, nickel-plated, 5 pieces	1	27656
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

	Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24528
	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	24535
	Stop damper, with retaining bracket	1	24660
	Door retractor 25/50, with damper, plastic, black	1	25814
	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
	Cover plates, stainless steel, 1 pair	1	24739
	Soft closing system for end position, with cover caps, plastic, black	1	25862
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451
	Allen key, with handle, 3 mm (1/8")	1	13164
	Installation aid, plastic, red	1	25816

Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminium, anodized, 1 piece		650 (2' 1 19/32'')	23221
		900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

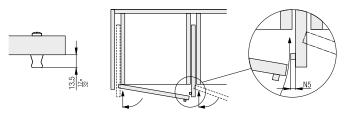
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

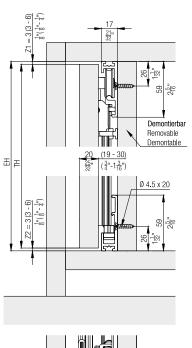
Door handles

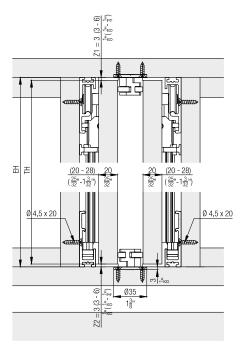
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

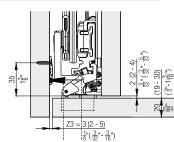
Door handle height

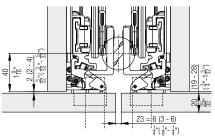


Further installation examples Inset door



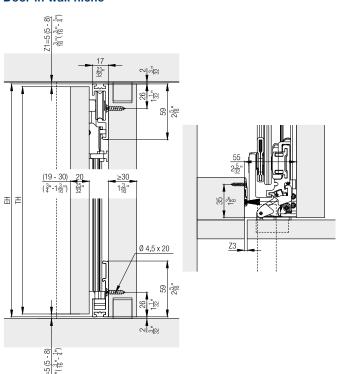


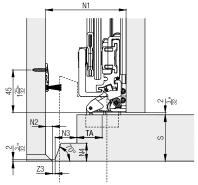




Door in wall niche

Door thickness 31-50 mm (1 7/32" to 1 31/32")

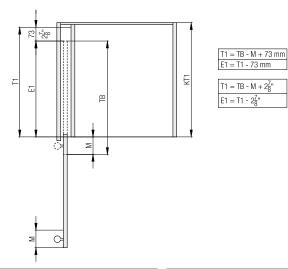




S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
3" - 13"	2 3 "	0	0	0
1 <u>5</u> "	2 9 "	0	1 _"	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 _"	7/32"
1 17 "	2 <u>21</u> "	32" 1" 8	<u>3</u> "	5 _"
1 21 "	2 3 "	<u>1</u> "	1 <u>5</u> " 32	7 16
1 25 "	2 31 "	7 32	19 ₁₁ 32	9 _"
15/16" 17/16" 117/18" 121" 1221" 1232" 1232" 1232" 1232" 1232"	$2\frac{3}{16}"$ $2\frac{9}{32}"$ $2\frac{1}{2}"$ $2\frac{21}{32}$ $2\frac{3}{32}$ $2\frac{3}{4}"$ $2\frac{31}{32}$ $3\frac{1}{8}"$ $3\frac{9}{32}"$	1" 8" 732" 1" 4	1" 4 3" 8 8 15" 32 19" 32 23" 32 27"	1 8 7 32 5 16 7 16 9 1 16 11 16 3 1
131"	39"	9"	27"	3"

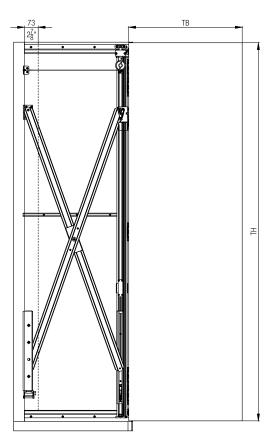
Fitting depth calculations



E1 = T1 - 73 mm
$T1 = TB - M + 2\frac{7}{8}$ "
$E1 = T1 - 2\frac{7}{8}$ "

	T1	TH	E1
Hawa Concepta 40	≤ 900 mm	1851 - 2500 mm	300 - 827 mm
	T4	THE	F4

	T1	TH	E1
Hawa Concepta 40	≤ 2' 11 <u>7</u> "	6' 0 7 " - 8' 2 7 "	11 13 " - 2' 8 9 "



Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750	800	850	900
2850	50	50	50	50	50	50	50	50	50	50	50	50	50
2800	50	50	50	50	50	50	50	50	50	50	50	50	50
2750	50	50	50	50	50	50	50	50	50	50	50	50	50
2700	50	50	50	50	50	50	50	50	50	50	50	50	49
2650	50	50	50	50	50	50	50	50	50	50	50	50	48
2600	50	50	50	50	50	50	50	50	50	50	50	49	48
2550	50	50	50	50	50	50	50	50	50	50	50	48	47
2500	50	50	50	50	50	50	50	50	50	50	49	48	46
2450	50	50	50	50	50	50	50	50	50	49	48	47	45
2400	50	50	50	50	50	50	50	50	50	48	48	46	45
2350	50	50	50	50	50	50	50	50	49	48	47	45	44
2301	50	50	50	50	50	50	50	49	48	47	46	45	43

Door weight in kg \mid TB = Door width in mm \mid TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

Further information about the product can be found on www.hawa.com.

Hawa Folding Concepta for wooden pivot and folding/sliding doors Folding flush-fitting furniture fronts and making them disappear

Make entire cabinet fronts up to 2800 mm in width disappear flush with the outer face with a single manual operation: not a problem with the Hawa Folding Concepta. Two doors can be folded and slid in at the side with this well thought-out fitting system. The slide-in loss is a mere 73 mm using this system, the niche width is just 110 mm and you even gain space in the room, since the doors are stored away flush in the furniture cabinet or in the wall pocket when the front panel is opened. And the high-quality scissor technology of Hawa Sliding Solutions guarantees that the doors move smoothly and quietly without jamming. Easy on the eye: uniform gap pattern in the closed condition - also in combination with Hawa Concepta. And a view of the elegant, black or plain anodized aluminum profiles in open furniture.



Area of application

Variable, multi-functional use of rooms, such as for home offices which disappear behind doors, cabinet fronts which conceal a kitchen, or utility rooms or store rooms which are designed as walk-in cabinets.

System advantages

Flexibility Easy adaptation for wide range of door dimensions

Can be combined with Hawa Concepta to create two, three

and four-leaf front panels without separating walls

Productivity Efficient installation, because all components are

screwed on

Comfort No obstruction by protruding doors

Entire cabinet fronts can be folded and slid in with a single

manual operation

Aesthetics Elegant flush-fitting, floor-to-ceiling and walk-in

construction versions possible, including black anodized

Technical specifications

max. 25 kg (50 kg per pair of doors)

1250–2600 mm

<u>←</u>→ 300-700 mm

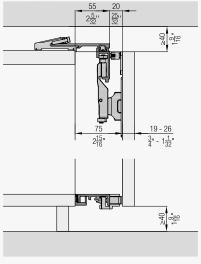
→ | ← 19–26 mm

Good to know (accessories)

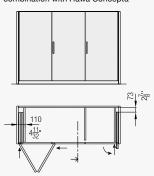
- Straightening fitting for doors
- Reinforcement profile for stability
- Door handle required

Installation examples

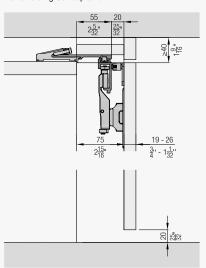
Hawa Folding Concepta 25



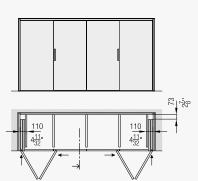
Front-hung cabinet fronts in combination with Hawa Concepta



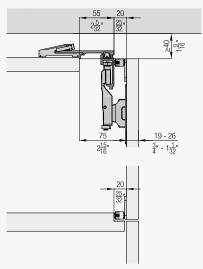
Hawa Folding Concepta 25



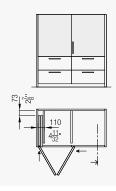
Niche cover without furniture tops



Hawa Folding Concepta 25



Half-height version from worktop



Fitting for pivoting, folding, and lateral sliding in of wooden doors up to 25 kg per door. Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

Comfort The entire furniture front can be folded and slid in

easily with one hand

Aesthetics Supports trends in modern interior design towards

flush-fitting, floor-to-ceiling and accessible solutions

Technical specifications

Max. 25 kg (55 lbs.)

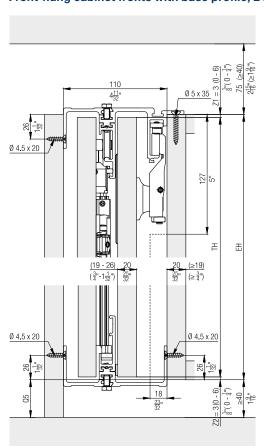
1250–2600 mm (4'1 7/32" to 8'6 3/8")

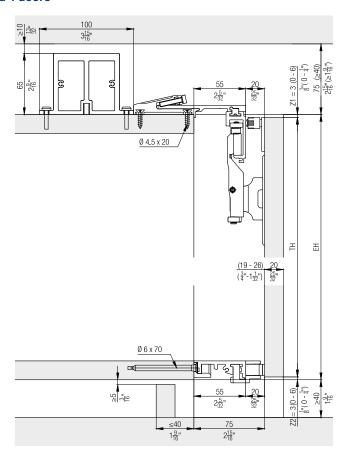
300–700 mm (11 13/16" to 2'3 9/16")

→ [← 19–26 mm (3/4" to 1 1/32")

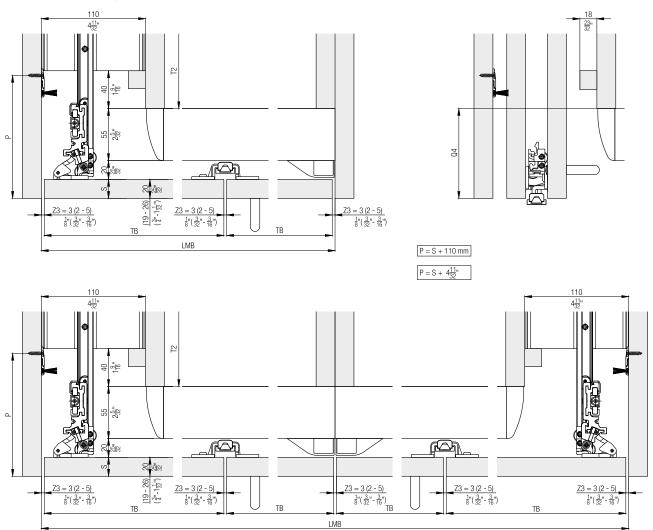
Installation examples

Front-hung cabinet fronts with base profile, 2 and 4 doors





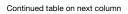
Systems with base profile, 2 and 4 doors



Set for 1 pair of folding doors, door height 1250 to 1850 mm (4'1 7/32" to 6' 27/32")

	No.
Hawa Folding Concepta 25, left, aluminum, anodized, for 1 pair of folding doors	27636
Hawa Folding Concepta 25, right, aluminum, anodized, for 1 pair of folding doors	27637
Hawa Folding Concepta 25, left, aluminum, black anodized, for 1 pair of folding doors	27640
Hawa Folding Concepta 25, right, aluminum, black anodized, for 1 pair of folding doors	27641

Set consisting	of:	27636	27637	27640	27641	No.
	Scissor action, complete, 900 mm (2'11 7/16"), steel, zinc-plated	1	1	1	1	24087
	Two-wheeled running gear, height-adjustable, zinc-plated matt	1	1	1	1	24686
	Single-wheeled running gear, for folding door, nickel-plated	1	1	1	1	24054
	Concealed press-fit cup, matt nickel-plated	1	1	1	1	23409
	Concealed hinge with damper, nickel-plated, 3 pieces	1	1	1	1	27654
	Concealed centre hinge, steel, dull nickel finish, 3 pieces	1	1	1	1	24088
	Set of screws for concealed hinges, PH 4x20 mm (25/32")	1	1	1	1	25936
E PROPERTY OF THE PROPERTY OF	Rear scissor bearing, left, steel, zinc-plated	1		1		24117
	Rear scissor guide, aluminum, anodized	1	1	1	1	25600
	Front scissor guide, aluminum, anodized	1	1	1	1	25592
	Upright, 1800 mm (5'10 7/8"), aluminum, anodized	1	1	1	1	22055



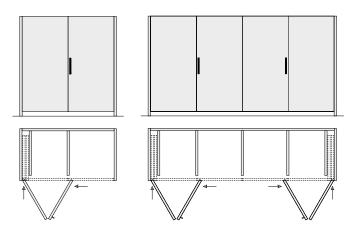


Table continued from previous column

	Connector connecting profile, bottom left/top right, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24170
	Connector connecting profile, bottom right/top left, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24171
	Interior connector, bottom left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24021
	Interior connector, top left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24107
	Exterior connector, bottom left/ top right, 645 mm (2'1 13/32"), aluminum, anodized	1	1	1	1	24027
	Exterior connector, bottom right/ top left, 645 mm (2'1 13/32"), aluminum, anodized	1	1	1	1	24028
Continued table on new	t paga					

Table continued from pr	revious column
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Running track, left, 748 mm (2'5 7/16"), aluminum, anodized	1		1		24744
Bottom guide channel, left, 748 mm (2'5 7/16"), aluminum, anodized	1		1		24746
Running track, with left-hand curve piece, 1420 mm (4'7 29/32''), aluminum, anodized	1				24070
Adapter for running track, plastic, anthra- cite, 4 pieces	1	1	1	1	23645
Brush guide, plastic, black, set of 3 pieces	1	1	1	1	25815
Covering screen for door clearance, 1870 mm (6'1 5/8"), aluminum, anodized	1	1			23540
Soft closing system for end position, with cover caps, plastic, black	1	1	1	1	25887
Pivot door damper, plastic, anthracite-gray	1	1	1	1	24063
Upright guide, rattle proof, with plastic rollers	1	1	1	1	25656
Stop cover cap, Hawa Folding Concepta, depth adjustable, top left/bottom right	1	1	1	1	27659
Stop cover cap, Hawa Folding Concepta, depth adjustable, top right/bottom left	1	1	1	1	27660
Cover plates, stainless steel, 1 pair	1	1			24739
Stop bumper adjustable, plastic, anthracite-grey	1	1	1	1	23562

	Fixing parts for covering screen for door clearance, of 3 pieces	1	1	1	1	23990
MANAGATA.	Screw set, 4.5x20 mm, 40 pieces	1	1	1	1	24032
	Screw set, 5x35 mm, 4 pieces	1	1	1	1	24111
	Allen key, with handle, 3 mm (1/8")	1	1	1	1	13164
a de la companya de l	Rear scissor bearing, right, galvanized steel		1		1	24097
	Interior connector, bottom right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24022
	Interior connector, top right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24108
	Running track, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24745
	Bottom guide channel, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24747
	Running track, with right-hand curve piece, aluminium, anodized		1			24071
	Running track, with left-hand curve piece, 1420 mm (4'7 29/32"), aluminum, black anodized			1		25484
Continued table on nex	Covering screen for door clearance, 1870 mm (6'1 5/8 "), aluminum, black anodized			1	1	25567

Continued table on next column

Cover plates, stainless steel, black, 1 pair		1	1	25865
Running track, with right-hand curve piece, 1420 mm (4'7 29/32"), aluminum, black anodized			1	25485

Set for 1 pair of folding doors, door height 1851 to 2600 mm (6' 7/8" to 8'6 3/8")

	No.
Hawa Folding Concepta 25, left, aluminum, anodized, for 1 pair of folding doors	27638
Hawa Folding Concepta 25, right, aluminum, anodized, for 1 pair of folding doors	27639
Hawa Folding Concepta 25, left, aluminum, black anodized, for 1 pair of folding doors	27642
Hawa Folding Concepta 25, right, aluminum, black anodized, for 1 pair of folding doors	27643

Set consisting	of:	27638	27639	27642	27643	No.
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	1	1	1	22594
	Two-wheeled running gear, height-adjustable, zinc-plated matt	1	1	1	1	24686
	Single-wheeled running gear, for folding door, nickel-plated	1	1	1	1	24054
	Concealed press-fit cup, matt nickel-plated	1	1	1	1	23409
	Concealed hinge with damper, nickel-plated, 4 pieces	1	1	1	1	27655
	Centre concea- led hinge, dull nickel finish, set of 4 pieces	1	1	1	1	24218
	Set of screws for concealed hinges, PH 4x20 mm (25/32")	1	1	1	1	25936

Continued table on next column

Table continued from previous column

lable continued from pi	evious coluitiii					
	Rear scissor bearing, left, steel, zinc-plated	1		1		24117
	Rear scissor guide, aluminum, anodized	1	1	1	1	25600
	Front scissor guide, aluminum, anodized	1	1	1	1	25592
	Upright, 2500 mm (8'2 7/16"), aluminum, anodized	1	1	1	1	22056
	Connector connecting profile, bottom left/top right, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24170
	Connector connecting profile, bottom right/top left, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24171
	Interior connector, bottom left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24021
	Interior connector, top left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24107
	Exterior connector, bottom left/ top right, 645 mm (2'1 13/32"), alu- minum, anodized	1	1	1	1	24027
	Exterior connector, bottom right/ top left, 645 mm (2'1 13/32"),alu- minum, anodized	1	1	1	1	24028
	Running track, left, 748 mm (2'5 7/16"), aluminum, anodized	1		1		24744

	Bottom guide channel, left, 748 mm (2'5 7/16"), alu- minum, anodized	1		1		24746
	Running track, with left-hand curve piece, 1420 mm (4'7 29/32"), alu- minum, anodized	1				24070
	Adapter for running track, plastic, anthracite-grey, 4 pieces	1	1	1	1	23645
	Brush guide, plastic, black, set of 3 pieces	1	1	1	1	25815
	Covering screen for door clear- ance, aluminum, anodized	1	1			23541
	Soft closing system for end position, with cover caps, plastic, black	1	1	1	1	25887
	Pivot door damper, plastic, anthracite-gray	1	1	1	1	24063
	Upright guide, rattle proof, with plastic rollers	1	1	1	1	25656
	Stop cover cap, Hawa Folding Concepta, depth adjustable, top left/bottom right	1	1	1	1	27659
	Stop cover cap, Hawa Folding Concepta, depth adjustable, top right/bottom left	1	1	1	1	27660
	Cover plates, stainless steel, 1 pair	1	1			24739
	Stop bumper adjustable, plastic, anthracite-grey	1	1	1	1	23562
	Fixing parts for covering screen for door clearance, set of 4 pieces	1	1	1	1	24306
LING THE THE THE	Screw set, 4.5x20 mm, 40 pieces	1	1	1	1	24032

Table continued from previous column

Screw set, 5x35 mm, 4 pieces	1	1	1	1	24111
Allen key, with handle, 3 mm (1/8")	1	1	1	1	13164
Rear scissor bearing, right, galvanized steel		1		1	24097
Interior con- nector, bottom right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24022
Interior con- nector, top right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24108
Running track, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24745
Bottom guide channel, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24747
Running track, with right-hand curve piece, aluminium, anodized		1			24071
Running track, with left-hand curve piece, 1420 mm (4'7 29/32"), aluminum, black anodized			1		25484
Covering screen for door clea- rance, 2620 mm (8'7 5/32"), aluminum, black anodized			1	1	25504
Cover plates, stainless steel, black, 1 pair			1	1	25865
Running track, with right-hand curve piece, 1420 mm (4'7 29/32"), aluminum, black anodized				1	25485

Continued table on next column

Base profiles

	mm (inch)	No.
Base profile, alumi- nium, anodized	1,300 (4' 3 3/16'')	24004
Base profile, alu black anodized	1,300 (4' 3 3/16'')	25479

Closing piston for espagnolette lock TERZA Suitable for normal commercial espagnolette locks with a profile bar diameter of 8 mm (5/16").

		No.
888	Lock catch and bracket for espagnolette lock, 2 pieces for 1 pair of folding doors	24005

Reinforcement profiles

	mm (inch)	No.
Reinforcement profile, with running track connection plate, aluminum, anodized, pre-drilled	2,600 (8' 6 3/8 '')	24322
Reinforcement profile, without connection plate, aluminium, anodized, pre-drilled	cut to size	24281

Accessories

		No.
	Running track connection plate, aluminium, anodized, pre-drilled	24321
	Magnetic centering part, with including drilling jig, aluminum, anodized	24006
\sim	Center joint cover for running track, aluminium, anodized	27781
	Center joint cover for running track, aluminium, black anodized	27782

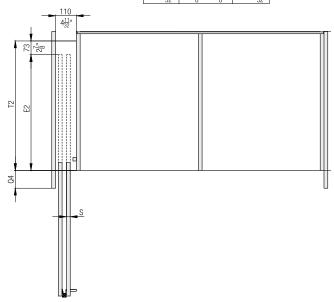
Fitting depth calculations

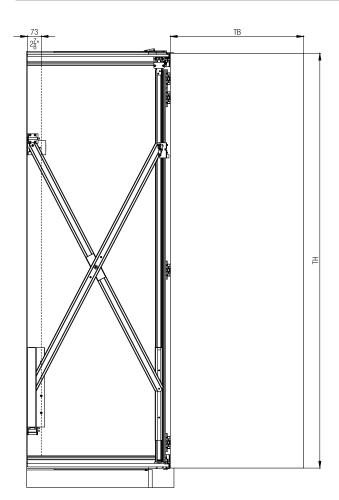


$T2 = TB + 2\frac{7}{8}$ - Q4	
$E2 = T2 - 2\frac{7}{8}$ "	
$Q4 = 2\frac{15}{16}$ " + S	

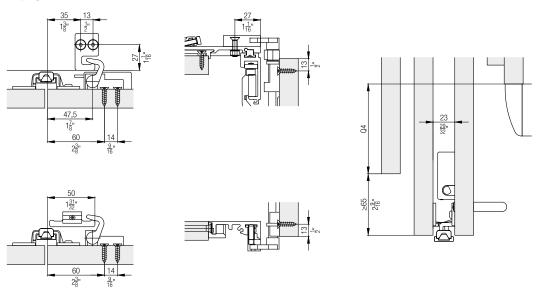
T2	TH	E2
≤ 680 mm	1250 - 1850 mm	≤ 607 mm
$\leq 680 \text{ mm}$	1851 - 2600 mm	≤ 607 mm

T2	TH	E2
≤ 2' 2 ²⁵ "	4' 1 7 " - 6' 27 "	≤1' 11 29 "
≤ 2' 2 ²⁵ "	6' 7" - 8' 63"	≤1' 11 ²⁹ "

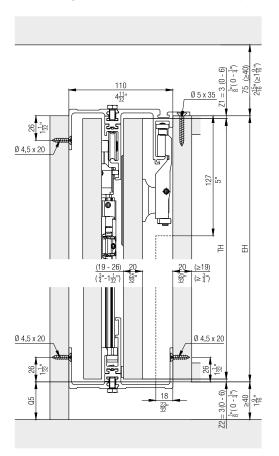


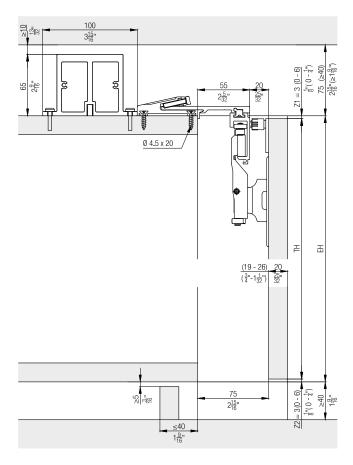


Espagnolette lock installation details

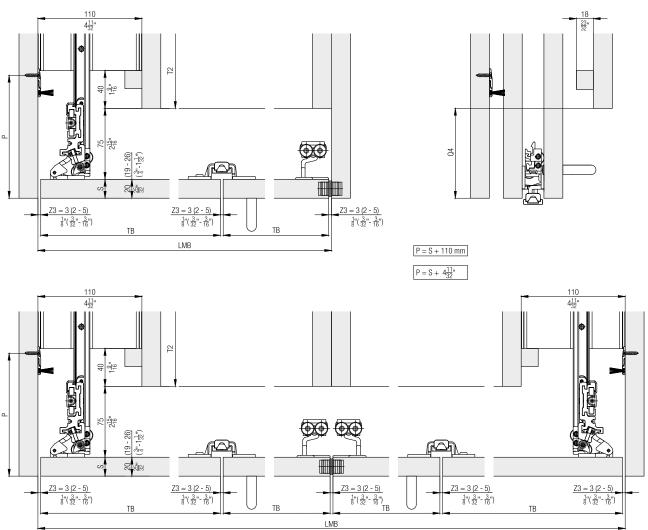


Further installation examples Front-hung cabinet fronts without base profile, 2 and 4 doors

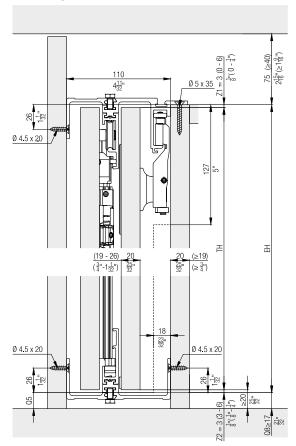


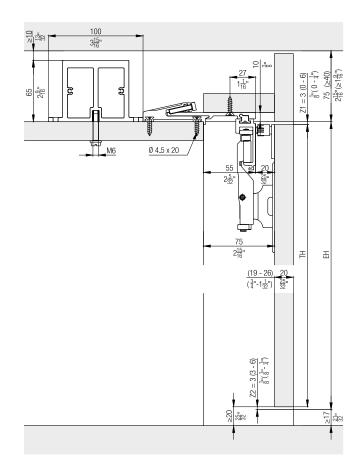


Systems without base profile, 2 and 4 doors

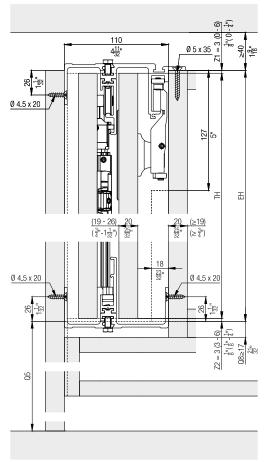


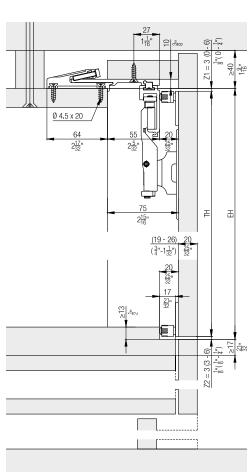
Room-high cabinet fronts, 2 and 4 doors





Superstructure cabinet fronts, 2 and 4 doors

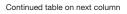


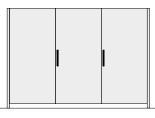


Set for 3-door systems in combination with Hawa Concepta 30/40/50, door height 1851 to 2600 mm (6' 7/8" to 8'6 3/8")

	No.
Hawa Folding Concepta 25, left, aluminum, anodized, for 3 doors systems	27644
Hawa Folding Concepta 25, right, aluminum, anodized, for 3 doors systems	27645
Hawa Folding Concepta 25, left, aluminum, black anodized, for 3 doors systems	27646
Hawa Folding Concepta 25, right, aluminum, black anodized, for 3 doors systems	27647

Set consisting of:		27644	27645	27646	27647	No.
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized	1	1	1	1	22594
	Two-wheeled running gear, height-adjusta- ble, zinc-plated matt	1	1	1	1	24686
	Single-wheeled running gear, for folding door, nickel-plated	1	1	1	1	24054
	Concealed press-fit cup, matt nickel-plated	1	1	1	1	23409
	Concealed hinge with damper, nickel-plated, 4 pieces	1	1	1	1	27655
	Centre concea- led hinge, dull nickel finish, set of 4 pieces	1	1	1	1	24218
	Set of screws for concealed hinges, PH 4x20 mm (25/32")	1	1	1	1	25936
September 1	Rear scissor bearing, left, steel, zinc-plated	1		1		24117
	Rear scissor guide, aluminum, anodized	1	1	1	1	25600
	Front scissor guide, aluminum, anodized	1	1	1	1	25592





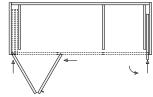


Table continued from previous column

Upright, 2500 mm (8'2 7/16"), aluminum, anodized	1	1	1	1	22056
Connector connecting profile, bottom left/top right, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24170
Connector connecting profile, bottom right/top left, 500 mm (1'7 11/16"), aluminum, anodized	1	1	1	1	24171
Interior connector, bottom left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24021
Interior connector, top left, 645 mm (2'1 13/32"), aluminum, anodized	1		1		24107
Exterior connector, bottom left/top right, 645 mm (2'1 13/32"), aluminum, anodized	1	1	1	1	24027
Exterior connector, bottom right/top left, 645 mm (2'1 13/32"), aluminum, anodized	1	1	1	1	24028

Table continued from previous column

Running track, left, 748 mm (2'5 7/16"), aluminum, anodized	1		1		24744
Bottom guide channel, left, 748 mm (2'5 7/16"), aluminum, anodized	1		1		24746
Running track, with left-hand curve piece, 2120 mm (6'11 15/32") aluminium, anodized	1				24913
Adapter for running track, plastic, anthra- cite, 6 pieces, for cabinet width 1421–2120 mm (4'7 15/16"– 6'11 15/32")	1	1	1	1	24870
Brush guide, plastic, black, set of 3 pieces	1	1	1	1	25815
Covering screen for door clea- rance, aluminum, anodized	1	1			23541
Soft closing system for end position, with cover caps, plastic, black	1	1	1	1	25887
Pivot door damper, plastic, anthracite-gray	1	1	1	1	24063
Upright guide, rattle proof, with plastic rollers	1	1	1	1	25656
Stop cover cap, Hawa Folding Concepta, depth adjustable, top left/bottom right	1	1	1	1	27659
Stop cover cap, Hawa Folding Concepta, depth adjustable, top right/bottom left	1	1	1	1	27660
Cover plates, stainless steel, 1 pair	1	1			24739
Stop bumper adjustable, plastic, anthracite-grey	2	2	2	2	23562

	Fixing parts for covering screen for door clearance, set of 4 pieces	1	1	1	1	24306
MARINE IN	Screw set, 4.5x20 mm, 40 pieces	1	1	1	1	24032
	Screw set, 5x35 mm, 4 pieces	1	1	1	1	24111
	Allen key, with handle, 3 mm (1/8")	1	1	1	1	13164
	Rear scissor bearing, right, galvanized steel		1		1	24097
	Interior connector, bottom right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24022
	Interior connector, top right, 645 mm (2'1 13/32"), aluminum, anodized		1		1	24108
	Running track, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24745
	Bottom guide channel, right, 748 mm (2'5 7/16"), aluminium, anodized		1		1	24747
	Running track, with right-hand curve piece, 2120 mm (6'11 15/32") aluminium, anodized		1			24914
	Running track, with left-hand curve piece, 2120 mm (6'11 15/32"), aluminum, black anodized			1		25486
	Covering screen for door clear- ance, 2620 mm (8'7 5/32"), aluminum, black anodized			1	1	25504

Continued table on next column

Cover plates, stainless steel, black, 1 pair		2	2	25865
Running track, with right-hand curve piece, 2120 mm (6'11 15/32"), aluminum, black anodized			1	25487

For 3-door cabinets, 1 Hawa Concepta 30, 40 or 50 set should also be ordered.

	No.
Hawa Concepta 30, for 1 door	27649
Hawa Concepta 40, for 1 door	27650
Hawa Concepta 50, for 1 door	27651

No.

Set	consisting	of:

Set consisting	Set consisting of:		2765	2765	
	Upright, 2300 mm (7'6 9/16"), alu plain, anodized	1			24699
	Scissor action, complete, steel, galvanized	1			22593
	Front scissor guide, aluminum, anodized	1	1	1	25592
	Rear scissor guide, aluminum, anodized	1	1	1	25596
	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	1	1	25855
	Concealed hinge with damper,nickel- plated, 3 pieces	1			27654
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	1	1	22861
	Brush guide, plastic, black, set of 3 pieces	1	1	1	25815
	Upright guide, rattle proof, with plastic rollers	2	1	1	25656

Continued table on next column

Table continued from previous column

	revious coluitiii				
	Torsion plate	1			27704
	Bottom guide chan- nel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	2	1	1	24535
	Stop damper, with retaining bracket	1	1	1	24660
	Door retractor 30/40, with damper, plastic, black	1	1		25813
	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	1	1	27657
The state of the s	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	1	1	27658
	Cover plates, stain- less steel, 1 pair	1	1	1	24739
	Soft closing system for end position, with cover caps, plastic, black	1	1	1	25862
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	1	1	25935
WWW.	Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	1	1	22451
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	1	1	25562
	Allen key, with handle, 3 mm (1/8")	1	1	1	13164
	Installation aid, plastic, red	1	1	1	25816
	Upright, 2500 mm (8'2 7/16"), aluminum, anodized		1		22056
	Scissor action complete, 1500 mm (4'11 1/16"), steel, galvanized		1	1	22594
	Concealed hinge with damper, nickel-plated, 4 pieces		1		27655

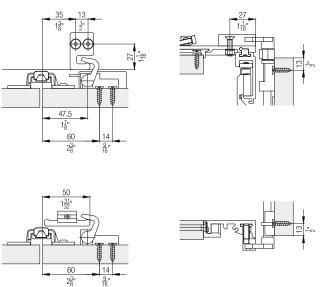
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Two-wheeled running gear, height-adjustable, with torsion plate, zinc-plated matt	1	1	24955
Running track, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	1	1	24528
Upright, 2760 mm (9' 21/32"), aluminium, anodized		1	22057
Concealed hinge with damper, nickel-plated, 5 pieces		1	27656
Door retractor 25/50, with damper, plastic, black		1	25814

Base profiles

	mm (inch)	No.
Base profile, alumi- nium, anodized	2,000 (6' 6 3/4 '')	25481
Base profile, alu black anodized	2,000 (6' 6 3/4 '')	25480

Espagnolette lock installation details



Reinforcement profiles

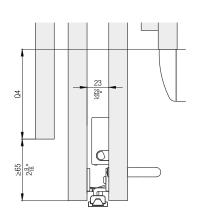
	mm (inch)	No.
Reinforcement profile, with running track connection plate, aluminum, anodized, pre-drilled	2,600 (8' 6 3/8 '')	24322
Reinforcement profile, without connection plate, aluminium, anodized, pre-drilled	cut to size	24281

Closing piston for espagnolette lock TERZA Suitable for normal commercial espagnolette locks with a profile bar diameter of 8 mm (5/16").

	No.
Lock catch and bracket for espagnolette lock, 2 pieces for 1 pair of folding doors	24005

Accessories

	No.
Running track connection plate, aluminium, anodized, pre-drilled	24321
Magnetic centering part, with including drilling jig, aluminum, anodized	24006
Center joint cover for running track, aluminium, anodized	27781
Center joint cover for running track, aluminium, black anodized	27782



Fitting depth calculations

ı		_
ı	T2 = TB + 73 mm - Q4	
ĺ	E2 = T2 - 73 mm	- 6
I	Q4 = 75 mm + S	<u> </u>

T2	TH	E2
≤ 680 mm	1851 - 2600 mm	≤ 607 mm

$T2 = TB + 2\frac{7}{8}$	- Q4
$E2 = T2 - 2\frac{7}{8}$ "	
$Q4 = 2\frac{15}{16}$ " + S	

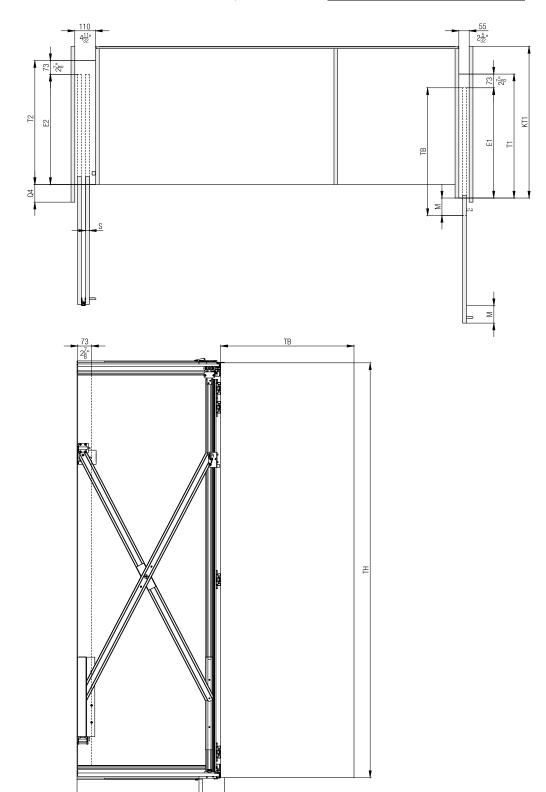
T2	TH	E2
$\leq 2' 2\frac{25}{32}"$	6' ⁷ / ₈ " - 8' 6 ³ / ₈ "	≤1' 11 29 "

E1 = T1 - 73 mm	T1	= TB	3 - M + 73 mm
	E1	= T1	- 73 mm

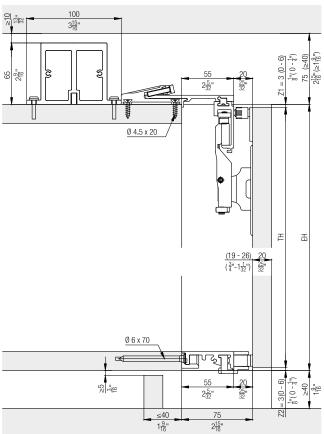
	T1	TH	E1
Hawa Concepta 30	≤ 900 mm	1851 - 2300 mm	300 - 827 mm
Hawa Concepta 40	≤ 900 mm	1851 - 2500 mm	300 - 827 mm
Hawa Concepta 50	≤ 900 mm	2301 - 2850 mm	300 - 827 mm

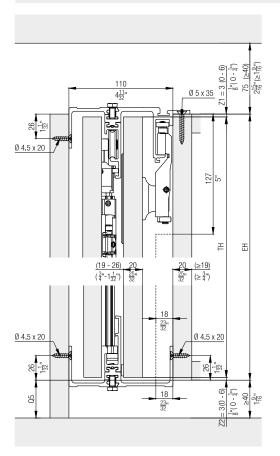
$T1 = TB - M + 2\frac{7}{8}$ "
$E1 = T1 - 2\frac{7}{8}$ "

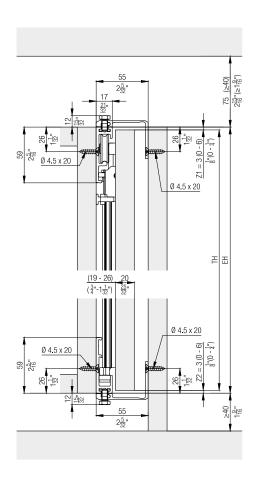
	T1	TH	E1
Hawa Concepta 30	≤ 2' 11 7 "	6' 0 7 " - 7' 6 9 "	11 13 " - 2' 8 9 "
Hawa Concepta 40	≤ 2' 11 <u>7</u> "	6' 0 ⁷ / ₈ " - 8' 2 ⁷ / ₁₆ "	11 13 " - 2' 8 9 "
Hawa Concepta 50	≤ 2' 11 7 "	7' 6 19 " - 9' 4 7 "	11 13 " - 2' 8 9 "



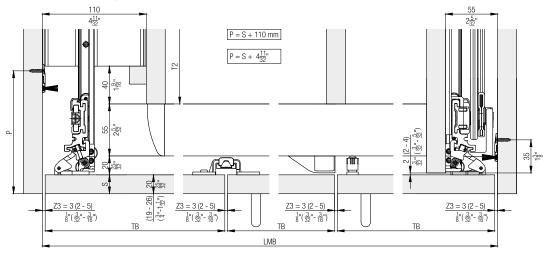
Further installation examples Front-hung cabinet fronts with base profile, 3 doors



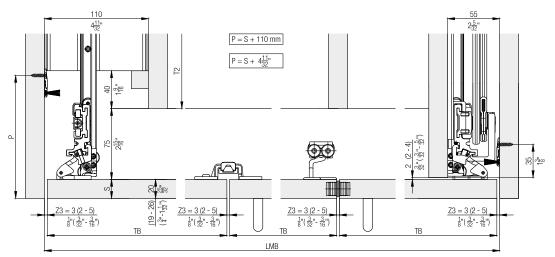




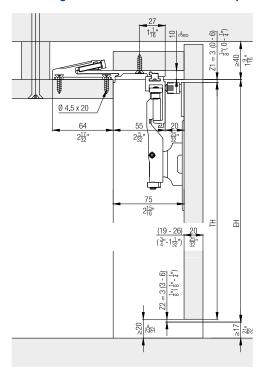
Systems with base profile, 3 doors

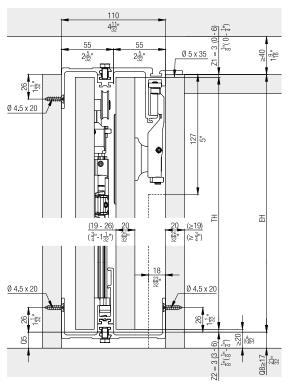


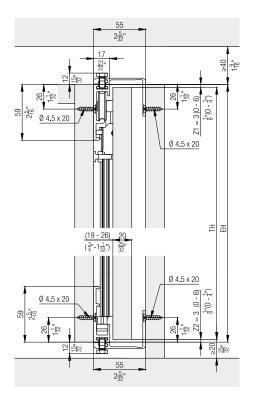
Systems without base profile, 3 doors



Room-high cabinet fronts without base profile, 3 doors







Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.foldingconcepta.hawa.com

Further information about the product can be found on www.hawa.com.

For manufacturing reasons, running tracks may have slight colour differences.

Everything for more openness and transparency

The natural aesthetics of glass, combined with the well thought-out functionality of our sliding systems: A fantastic recipe for success which creates freedom in the furniture and for its planners and fabricators. And does not only make innovative constructions with glass possible, but provides the inspiration for them time and time again.

Solutions for glass applications



Glass sliding doors

Modern living has a tendency towards reduction, which is therefore increasing the functional and design demands which are made of each individual furniture item. Sliding doors made from glass take on this challenge: They visually enhance constructions, make exciting material combinations possible and set interesting accents in any environment. The versatile range of pioneering hardware solutions from Hawa Sliding Solutions brings out all of these advantages with the best sliding characteristics, a filigree design and innovative technology in a perfect way.



Discover our fitting solutions for glass sliding doors from Page 198





Hawa Clipo for glass sliding doors Aesthetics and functionality in perfect harmony

The same qualities that predestine the Hawa Clipo for wooden sliding doors are also brought to bear when dealing with glass. Be it a display case in shopfitting or a designer tall cabinet in the living area, be it one or two glass doors, or doors weighing 16, 26 or 36 kg: The Hawa Clipo will fulfill your ideas with exactly the right fitting version.

You will also find the right version during installation - no glass processing whatsoever is required because of the intelligent mounting options. The combination of glass doors with fixed glazing can also be realized without problems. The combination of the top quality running gear and optimized bottom guides provides a high degree of convenience and low decibel values when sliding. And the technology takes the transparency of the material into consideration from a visual point of view: The self and soft closing mechanism with retaining function at both sides is invisibly integrated in the running track, for example.





Area of application

In private, business and sales premises, such as for display cabinets in exhibitions, partitioning at the reception desk, wall units in kitchens, occasional furniture in the public or private sector and much more.

System advantages

Flexibility Wide range of design and installation versions, also thanks to

combination of hardware components

Productivity Easy installation with tool-less clip-on system and convenient height

adjustment

ho Comfort Smooth, soft running

Invisible soft closing mechanism, integrated in running track

Aesthetics Filigree appearance with simple aluminum profiles

Technical specifications

max. 16/26/36 kg

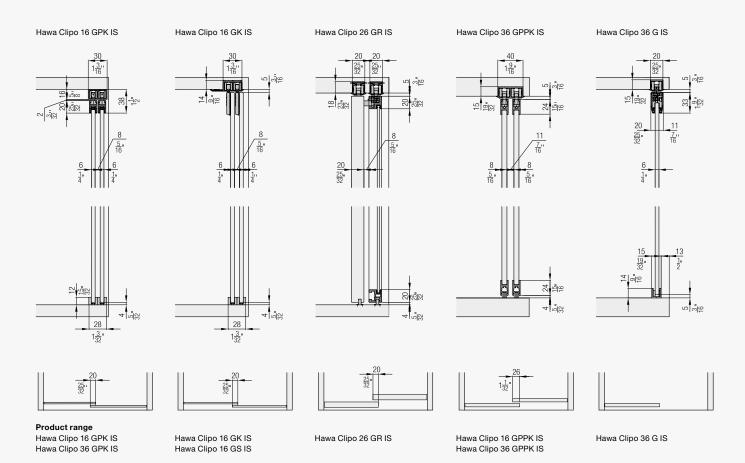
↑ max. 2000 mm

→ | ← Glass 4–8 mm

Good to know (accessories)

- Various handles
- Hawa Soft closing mechanism

Installation examples



Fitting for 2 top-running glass doors up to 16 kg (35 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft

and self closing system for different door weights

Productivity Rational glued fixing of suspension without the need

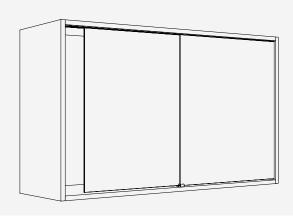
for glass processing

Technical specifications

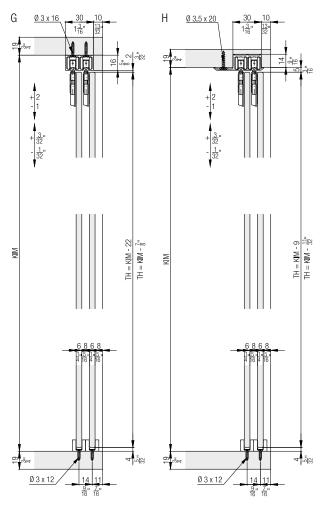
Max. 16 kg (35 lbs.)

 \uparrow Max. 1400 mm (4'7 1/8'')

→[]← 6-6.35 mm (1/4'')



Installation examples



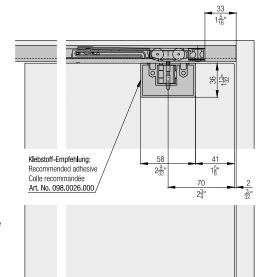
Wichtig/Important/Important

Beschlag einsetzbar mit ESG Floatglas, ESG Satinato, ESG mit keramischem Siebdruck, Doppelspiegel oder VSG Gläser. (ESG = Einscheibensicherheitsglas / VSG = Verbundsicherheitsglas)

Fitting can be used in combination with ESG float glass, ESG satinato glass, ESG with ceramic screen printing, double mirror or laminated

glass. (ESG = tempered safety glass)

Ferrure utilisable avec vitre flottée de sécurité ESG, vitre de sécurité ESG Satinato, vitre de sécurité ESG avec sérigraphie céramique, mirror double ou vitres feuilletées. (ESG = verre de sécurité trempé)





Set for 2 glass doors up to 16 kg (35 lbs.), with height adjustment

			No.
Hawa Clipo 16 GK IS, for 2 doors			053.3313.071
Set consisting	of:	053.3313.071	No.
	Running gear	4	053.0297.171
S COM	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Fixing plate, for glue fixing, zinc diecast	4	053.3311.071
	Door follower, plastic, grey	1	053.3075.071
212	Socket button head screw, M3x6 mm (1/8"x 1/4"), steel, zinc-plated	1	600.0000.679
	Hex jam nut M3, steel, zinc-plated	1	600.0000.680
	Bottom guide, plastic, grey	2	053.3253.001
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Adhesive

		No.
	Glue penloc GTI, 12 ml	098.0026.000

Running tracks

		mm (inch)	No.
///.	G: Double running	2,500 (8' 2 7/16'')	053.3247.250
	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3247.350
	anodized	6,000 (19' 8 7/32'')	053.3247.600
	H: Double running track, aluminum, pre-drilled	2,500 (8' 2 7/16'')	053.3248.250
		3,500 (11' 5 25/32'')	053.3248.350
		6,000 (19' 8 7/32'')	053.3248.600

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
	Trigger, with stopper	2	2	053.3331.071
212	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Handles

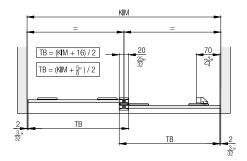
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Accessories

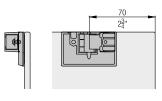
 	No.
Track cleaner, plastic, red	040.3142.071

Hawa Clipo 16 GK IS

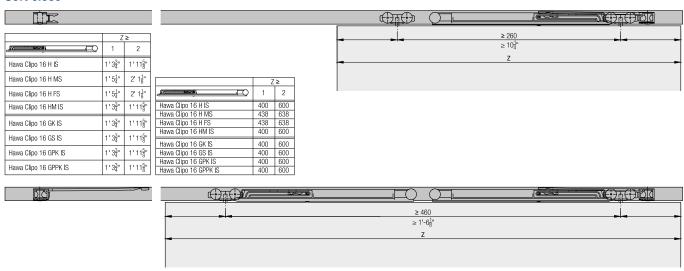
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running glass doors up to 16 kg (35 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft

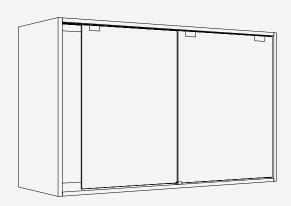
and self closing system for different door weights

Productivity No groove in the base and invisible technology

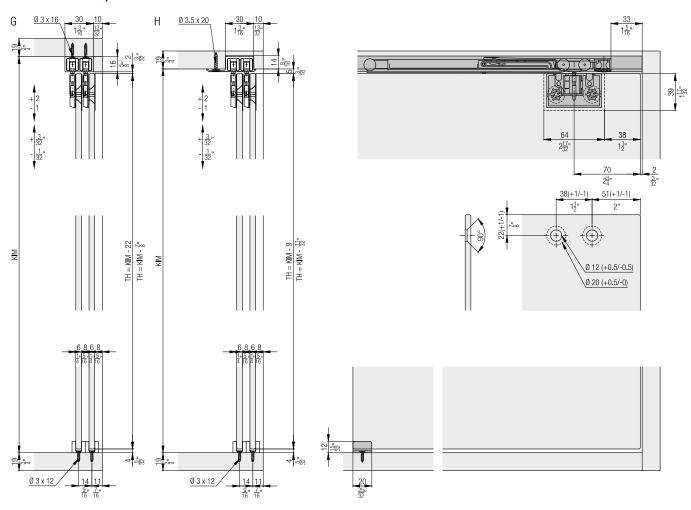
Technical specifications

Max. 16 kg (35 lbs.)
 ↑ Max. 1400 mm (4'7 1/8")
 ★ Max. 1000 mm (3'3 3/8")

→[]← 6-6.35 mm (1/4'')



Installation examples



Set for 2 glass doors up to 16 kg (35 lbs.), with height adjustment

			No.
Hawa Clipo 16 GS IS, for 2 doors			053.3314.071
Set consisting of:		053.3314.071	No.
E CO	Running gear	4	053.0297.171
S S S S S S S S S S S S S S S S S S S	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Fixing plate, for screw fixing, zinc diecast	4	053.3311.072
	Spacer, plastics	8	053.3312.071
	Button head socket screws, M4x8 (5/32"x5/16"), steel, zinc-plated	8	600.0000.677
	Panel	4	053.3319.171
	Door follower, plastic, grey	1	053.3075.071
	Socket button head screw, M3x6 mm (1/8"x 1/4"), steel, zinc-plated	1	600.0000.679
	Hex jam nut M3, steel, zinc-plated	1	600.0000.680
	Bottom guide, plastic, grey	2	053.3253.001
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Running tracks

		mm (inch)	No.
///.	G: Double running	2,500 (8' 2 7/16'')	053.3247.250
track, for screw fixing, aluminum, anodized	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3247.350
	anodized	6,000 (19' 8 7/32'')	053.3247.600
		2,500 (8' 2 7/16")	053.3248.250
	H: Double running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3248.350
		6,000 (19' 8 7/32'')	053.3248.600

Soft close up to 8/16 kg (17/35 lbs.)

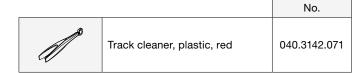
	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
8	Trigger, with stopper	2	2	053.3331.071
212	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

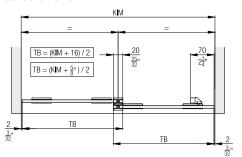
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
	Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

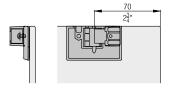
Accessories



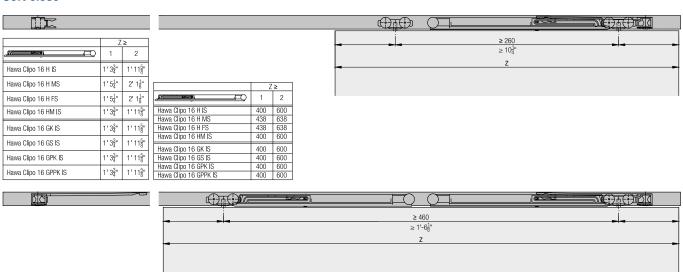
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running glass doors up to 16 kg (35 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft and self closing system for different door weights

Aesthetics Continuous, filigree glass fixing profile

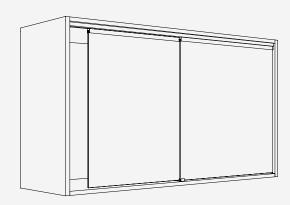
Technical specifications

Max. 16 kg (35 lbs.)

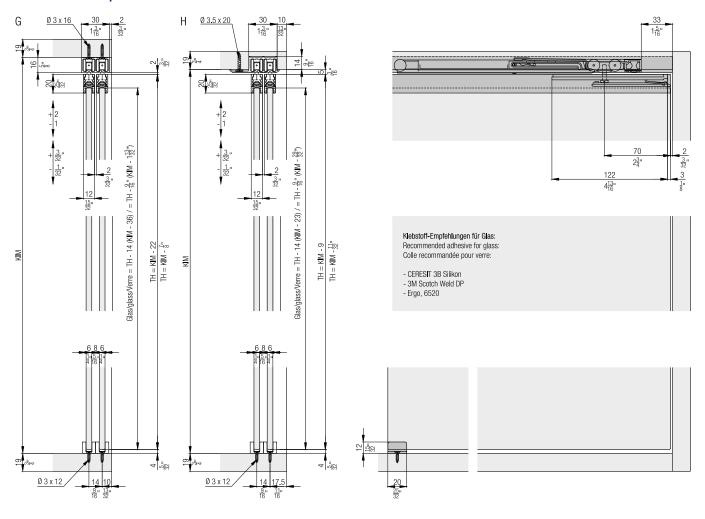
↑ Max. 1400 mm (4'7 1/8'')

★ Max. 1000 mm (3'3 3/8'')

↑ ← 6-6.35 mm (1/4'')



Installation examples



Set for 2 glass doors up to 16 kg (35 lbs.), with height adjustment

Hawa Clipo 16 C	GPK IS, for 2 doors		053.3264.071
Set consisting of:		053.3264.071	No.
600	Running gear Hawa Clipo 16, with support and screw	4	053.3224.071
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Housing, plastic, anthracite	4	053.3252.071
	Door follower, plastic, grey	1	053.3075.071
	Pan head thread forming screw, M3x6 mm (1/8"x1/4"), steel, zinc-plated	1	600.0000.488
	Bottom guide, plastic, grey	2	053.3253.001
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Suspension and glass retaining profiles

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3250.250
	Glass fixing profile, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32")	053.3250.350
	a.a, arrodizod	6,000 (19' 8 7/32'')	053.3250.600

Adhesive

		No.	
	Glue Ceresit 3B Silicone, 310 ml	098.0027.000	

Running tracks

		mm (inch)	No.
///	G: Double running	2,500 (8' 2 7/16'')	053.3247.250
	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3247.350
anodized	anodized	6,000 (19' 8 7/32'')	053.3247.600
		2,500 (8' 2 7/16'')	053.3248.250
	H: Double running track, aluminum, pre-drilled	3,500 (11' 5 25/32'')	053.3248.350
		6,000 (19' 8 7/32'')	053.3248.600

Soft close up to 8/16 kg (17/35 lbs.)

	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

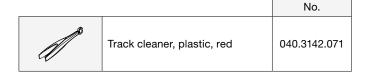
Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
8	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Handles

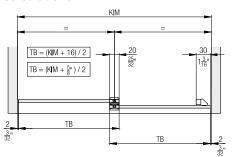
		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
	Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Hawa Clipo 16 GPK IS

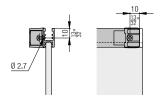
Accessories



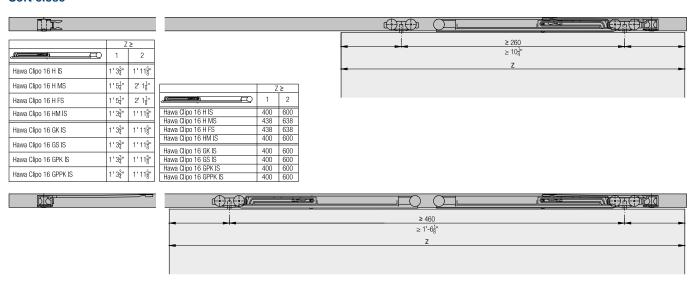
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running glass doors up to 16 kg 835 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Smooth, silent running with Comfort Roller and soft

and self closing system for different door weights

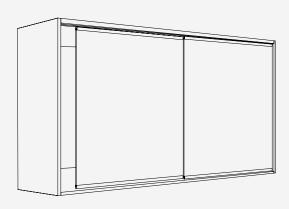
Productivity Easy installation with tool-less clip-on system

and convenient height adjustment

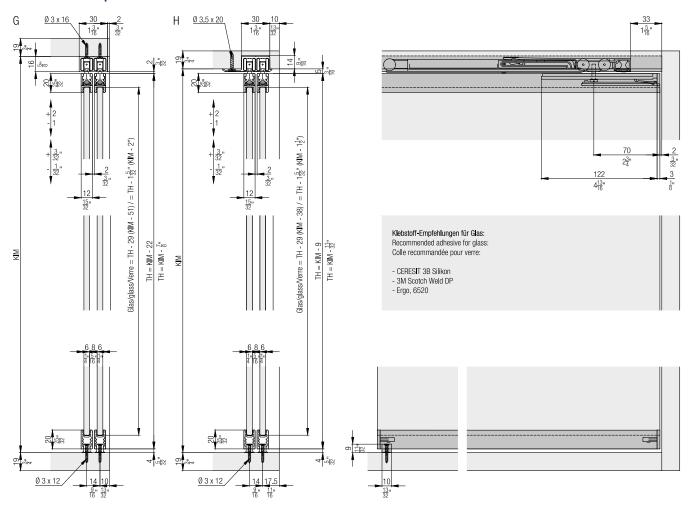
Technical specifications

Max. 16 kg (35 lbs.)
 ↑ Max. 1400 mm (4'7 1/8")
 ★ Max. 1000 mm (3'3 3/8")

→[]← 6-6.35 mm (1/4'')



Installation examples



Set for 2 glass doors up to 16 kg (35 lbs.), with height adjustment

			No.
Hawa Clipo 16 GPPK IS, for 2 doors			053.3265.071
Set consisting of:		053.3265.071	No.
60	Running gear Hawa Clipo 16, with support and screw	4	053.3224.071
	Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray	2	053.3215.071
	Housing, plastic, anthracite	4	053.3252.071
	Door follower, plastic, grey	1	053.3075.071
	Pan head thread forming screw, M3x6 mm (1/8"x1/4"), steel, zinc-plated	1	600.0000.488
	End cover, plastique, grey	4	053.3255.071
	Bottom guide, plastic grey	2	053.3254.001
	Pan-Head chipboard screw, 3x20 mm (1/8"x25/32"), steel, zinc-plated	2	766.5030.117

Suspension and glass retaining profiles

	mm (inch)	No.
	2,500 (8' 2 7/16'')	053.3250.250
Glass fixing profile, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32")	053.3250.350
	6,000 (19' 8 7/32'')	053.3250.600

Adhesive

	No.
Glue Ceresit 3B Silicone, 310 ml	098.0027.000

Running tracks

		mm (inch)	No.
27/	G: Double running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3247.250
		3,500 (11' 5 25/32'')	053.3247.350
		6,000 (19' 8 7/32'')	053.3247.600
	H: Double running track, aluminum, pre-drilled	2,500 (8' 2 7/16")	053.3248.250
		3,500 (11' 5 25/32'')	053.3248.350
		6,000 (19' 8 7/32'')	053.3248.600

Soft close up to 8/16 kg (17/35 lbs.)

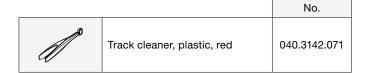
	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
***	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

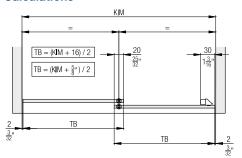
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
	Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

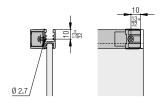
Accessories



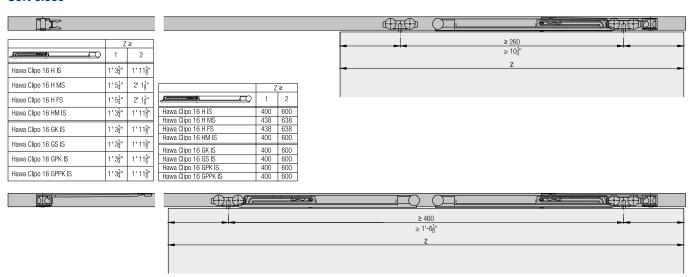
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 2 top-running glass doors with aluminum frame up to 26 kg (57 lbs.), with groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

☐ Comfort

Quiet, smooth running and soft and self closing

system for different door weights

Productivity

No groove in the base and invisible technology

Technical specifications

Max.

26 kg (57 lbs.)

↑ Max.

2000 mm (6'6 3/4")

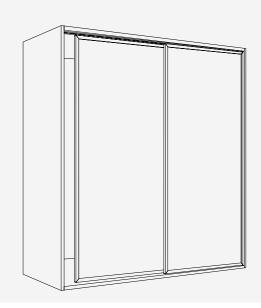
←→ Max.

800 mm (2'7 15/32'')

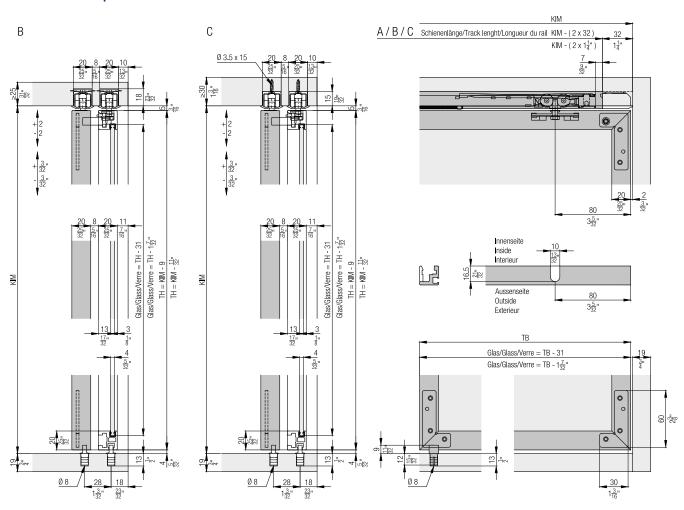
_

4 mm (5/32)

→ | ← 4 mm (5/32) Frame: 20 mm (25/32'')



Installation examples



Set for 2 glass doors up to 26 kg (57 lbs.), with height adjustment

			No.
Hawa Clipo 26 (GR IS, for 2 doors		053.3360.071
Set consisting of:		053.3360.071	No.
	Running gear	4	053.3345.071
	Stopper, plastic, gray	4	057.3148.071
	Corner connector left , steel, zinc-plated	4	040.3054.171
	Corner connector right , steel, zinc-plated	4	040.3054.172
	Door follower	1	053.3350.071
	Hawa Clipo 16 H bottom guide, plastic, anthracite	2	053.3214.001

Glass frame profiles

	mm (inch)	No.
	2,500 (8' 2 7/16'')	040.3045.250
Glass frame profile, above/lateral, aluminum, anodized	3,500 (11' 5 25/32'')	040.3045.350
alaminam, andazed	6,000 (19' 8 7/32'')	040.3045.600
Glass frame profile, bottom, aluminum, anodized	2,500 (8' 2 7/16'')	040.3046.250
	3,500 (11' 5 25/32'')	040.3046.350
	6,000 (19' 8 7/32'')	040.3046.600
Sealing profile, plastic, gray	2,500 (8' 2 7/16'')	040.3061.250

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
		6,000 (19' 8 7/32'')	053.3324.600
	B: Single running track, swivel lug, aluminum, anodized (not for hard wood/ MDF)	2,500 (8' 2 7/16'')	053.3327.250
		3,500 (11' 5 25/32'')	053.3327.350
		6,000 (19' 8 7/32'')	053.3327.600
,	C: Single running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3325.250
		3,500 (11' 5 25/32'')	053.3325.350
		6,000 (19' 8 7/32'')	053.3325.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
243	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Hawa Clipo 26 GR IS

Soft close up to 15/26 kg (33/57 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072

Set consisting	of:	057.3159.071	057.3159.072	No.
	Soft close, up to 15 kg (33 lbs.)	2		057.3156.071
	Release piece soft close	2	2	057.0182.101
	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2	057.3156.072

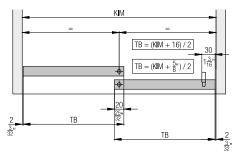
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chro- me-plated, matt, 2-piece set	053.3323.971
0	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
	Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

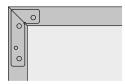
Accessories

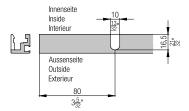
		No.
() () () () () () () () () ()	Milling template Hawa Clipo 26 GR/Hawa Regal C 26 GR	040.3160.071
	Track cleaner, plastic, red	040.3142.071

Calculations

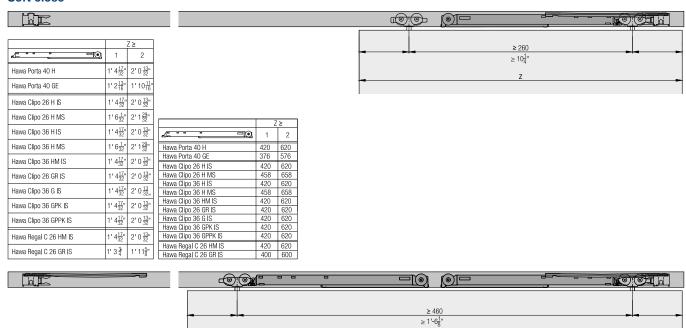


Frame processing





Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 1-2 top-running glass doors up to 36 kg (79 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort Quiet, smooth running and soft and self closing

system for different door weights

Productivity Easy installation with tool-less clip-on system

and convenient height adjustment

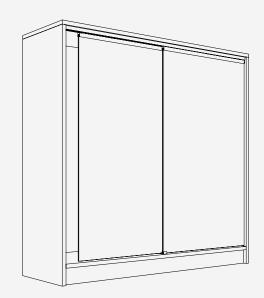
Technical specifications

Max. 36 kg (79 lbs.)

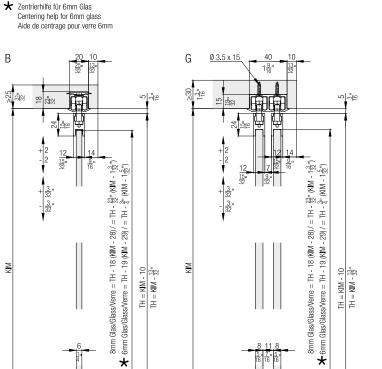
↑ Max. 2000 mm (6'6 3/4'')

← Max. 1000 mm (3'3 3/8'')

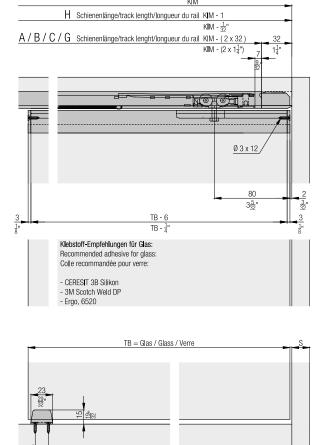
↑ ← 6-8 mm (1/4" to 5/16")



Installation examples



Ø 3 x 12



Ø 3 x 12

Set for 1 glass door up to 36 kg (79 lbs.), with height adjustment

			No.
Hawa Clipo 36 (Hawa Clipo 36 GPK, for 1 door		053.3361.071
Set consisting	of:	053.3361.071	No.
	Running gear	2	053.3344.071
	Flat countersunk head chipboard screw, 3x12 mm (1/8 "x 15/32"), steel, zinc-plated, black	2	600.0000.703
	Stopper, plastic, gray	2	057.3148.071
	Centring help, for 6 mm (1/4") glass	2	053.3139.001
	Bottom guide glass, playfree, chrome-plated, matt	1	053.3097.901
	Slider bottom guide, plastic, grey, 4-piece set	1	053.0146.001
242	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Suspension and glass retaining profiles

		mm (inch)	No.	
		2,500 (8' 2 7/16'')	053.3072.250	
	Glass fixing profile, aluminum, anodized	3,500 (11' 5 25/32")	053.3072.350	
P P		6,000 (19' 8 7/32'')	053.3072.600	

Adhesive

	No.
Glue Ceresit 3B Silicone, 310 ml	098.0027.000

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
		6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32'')	053.3327.350
	MDF) 6	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
*	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3325.350
	anodized	6,000 (19' 8 7/32'')	053.3325.600
**	G: Double running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3342.250
	D: Double running track, for screw	3,500 (11' 5 25/32'')	053.3342.350
	fixing, aluminum, anodized	6,000 (19' 8 7/32'')	053.3342.600
	H: Single running	2,500 (8' 2 7/16'')	053.3326.250
	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3326.350
	anodized	6,000 (19' 8 7/32'')	053.3326.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Track end piece set for double running tracks

	No.
Track-end section, double track, swivel lug, plastic, gray, 2-piece set	053.3362.051
Track-end section, double track, plastic, grey, 2-piece set	053.3365.071

Set consisting	of:	053.3362.051	053.3365.071	No.
	Track-end piece, double running track, with swivel lug, plastic	2		053.3352.071
	Track-end piece, Double running track, for screw fixing, plastic		2	053.0335.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated		4	600.0000.704

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting	of:	057.3159.071	057.3159.072	057.3159.073	No.
	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
213	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

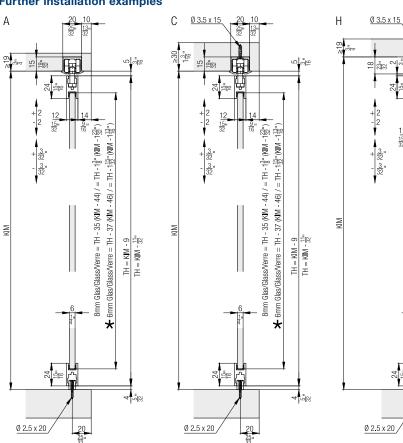
Handles

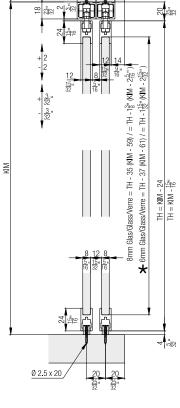
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Accessories

	No.
Track cleaner, plastic, red	040.3142.071

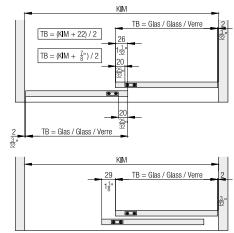
Further installation examples





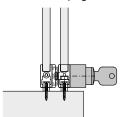
★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

Calculations



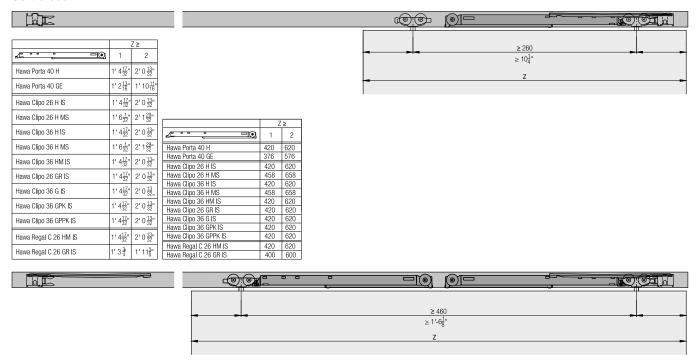
Locking systems

Details from page 242 onwards



Hawa Clipo 36 GPK IS

Soft close



Accessories

- Locking systems from page 242
- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 2 top-running glass doors up to 36 kg (79 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

← Comfort

Quiet, smooth running and soft and self closing

system for different door weights

Productivity

No groove in the base and invisible technology

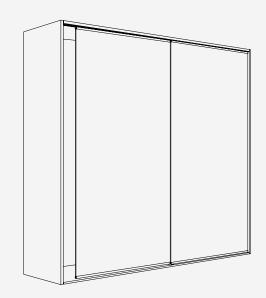
Technical specifications

Max. 36 kg (79 lbs.)

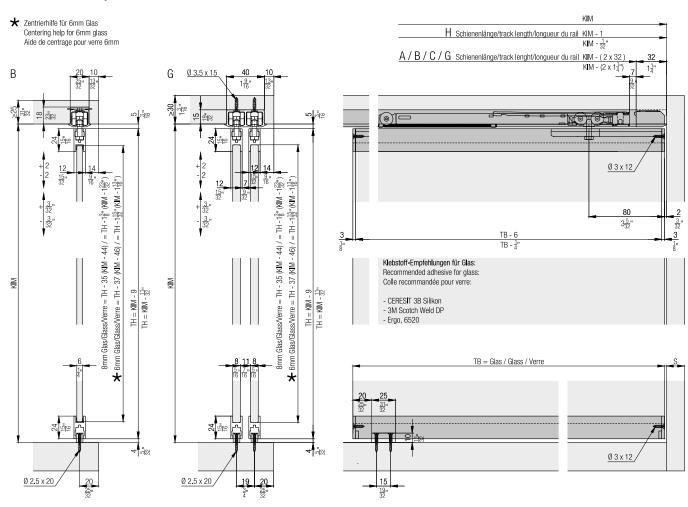
↑ Max. 2000 mm (6'6 3/4'')

← Max. 1000 mm (3'3 3/8'')

↑ ← 6-8 mm (1/4" to 5/16")



Installation examples



Set for 1 glass door up to 36 kg (79 lbs.), with height adjustment

	No.		
Hawa Clipo 36 (GPPK, for 1 door		053.3361.072
Set consisting of:		053.3361.072	No.
	Running gear	2	053.3344.071
242	Flat countersunk head chipboard screw, 3x12 mm (1/8 "x 15/32"), steel, zinc-plated, black	5	600.0000.703
	Stopper, plastic, gray	2	057.3148.071
	Centring help, for 6 mm (1/4") glass	8	053.3139.001
Pa	End cover	3	053.0329.001
	Bottom guide	1	053.0333.001
243	Flat countersunk head chip- board screw 2.5x20 mm (1/8"x25/32"), steel, zinc-plated	2	600.0000.705

Suspension and glass retaining profiles

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3072.250
	Glass fixing profile, aluminum, anodized	3,500 (11' 5 25/32")	053.3072.350
		6,000 (19' 8 7/32'')	053.3072.600

Adhesive

	No.
Glue Ceresit 3B Silicone, 310 ml	098.0027.000

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16")	1 053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
	a.aa, aca.zca	6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/	3,500 (11' 5 25/32")	053.3327.350
	MDF)	6,000 (19' 8 7/32'')	053.3327.600
	C: Single running	2,500 (8' 2 7/16'')	053.3325.250
,	track, for screw fixing, aluminum,	3,500 (11' 5 25/32")	053.3325.350
	anodized	6,000 (19' 8 7/32'')	053.3325.600
**	G: Double running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16")	053.3342.250
	D: Double running track, for screw fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3342.350
		6,000 (19' 8 7/32'')	053.3342.600
	H: Single running	2,500 (8' 2 7/16")	053.3326.250
	track, for screw fixing, aluminum,	3,500 (11' 5 25/32'')	053.3326.350
	anodized	6,000 (19' 8 7/32'')	053.3326.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting	of:	053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Track end piece set for double running tracks

	No.
Track-end section, double track, swivel lug, plastic, gray, 2-piece set	053.3362.051
Track-end section, double track, plastic, grey, 2-piece set	053.3365.071

Set consisting	of:	053.3362.051	053.3365.071	No.
	Track-end piece, double running track, with swivel lug, plastic	2		053.3352.071
	Track-end piece, Double running track, for screw fixing, plastic		2	053.0335.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated		4	600.0000.704

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting	of:	057.3159.071	057.3159.072	057.3159.073	No.
	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
213	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

Handles

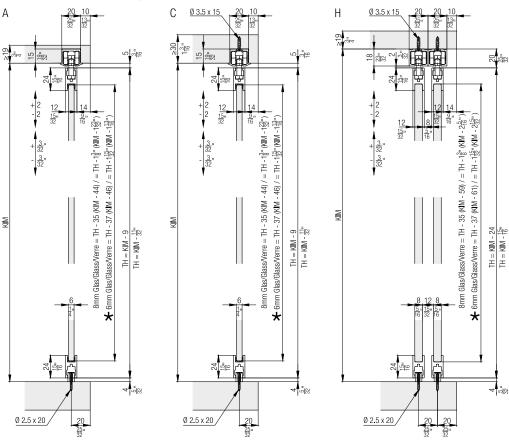
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	
Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Accessories

	No.
Track cleaner, plastic, red	040.3142.071

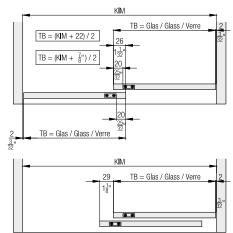
Hawa Clipo 36 GPPK IS

Further installation examples



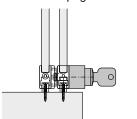
★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

Calculations

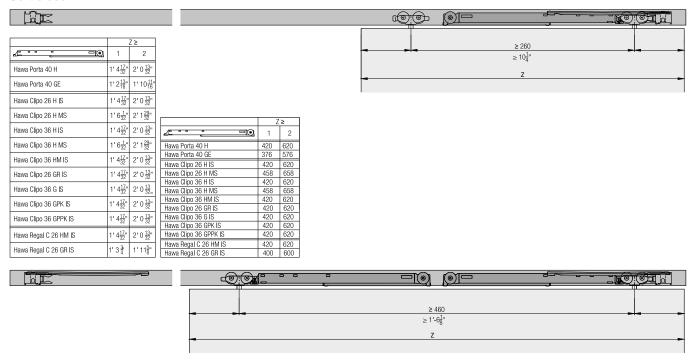


Locking systems

Details from page 242 onwards



Soft close



Accessories

- Locking systems from page 242
- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Fitting for 1 top-running glass door up to 36 kg (79 lbs.), with screwed on running track. With fixed glass support profile. With soft and self closing mechanism. Design Inslide.

Product highlights

← Comfort

Quiet, smooth running and soft and self closing

system for different door weights

Productivity

No groove in the base and invisible technology

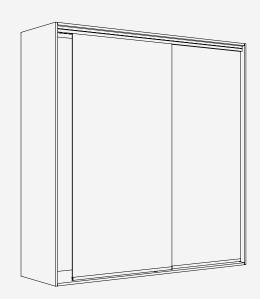
Technical specifications

Max. 36 kg (79 lbs.)

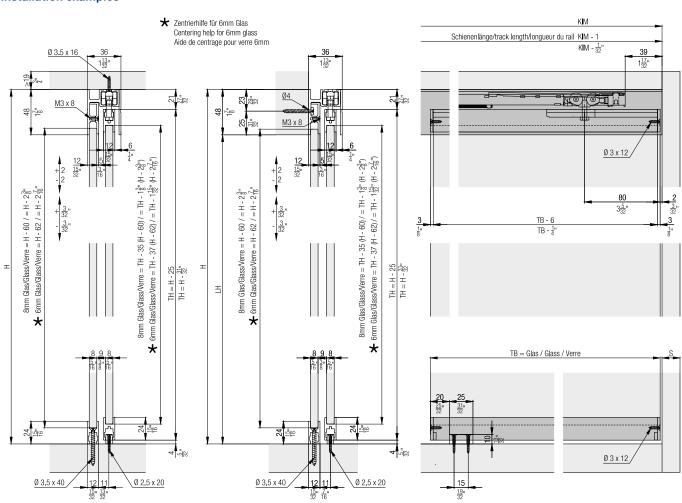
↑ Max. 2000 mm (6'6 3/4'')

← Max. 1000 mm (3'3 3/8'')

↑ ← 6-8 mm (1/4" to 5/16")



Installation examples



Set for 1 glass door up to 36 kg (79 lbs.), with height adjustment

			No.
Hawa Clipo 36 GPPK, for 1 door		053.3361.072	
Set consisting of:		053.3361.072	No.
	Running gear	2	053.3344.071
242	Flat countersunk head chipboard screw, 3x12 mm (1/8 "x 15/32"), steel, zinc-plated, black	5	600.0000.703
	Stopper, plastic, gray	2	057.3148.071
	Centring help, for 6 mm (1/4") glass	8	053.3139.001
Pa	End cover	3	053.0329.001
	Bottom guide	1	053.0333.001
212	Flat countersunk head chipboard screw 2.5x20 mm (1/8"x25/32"), steel, zinc-plated	2	600.0000.705

Suspension and glass retaining profiles

	mm (inch)	No.
	2,500 (8' 2 7/16'')	053.3072.250
Glass fixing profile, aluminum, anodized	3,500 (11' 5 25/32")	053.3072.350
	6,000 (19' 8 7/32'')	053.3072.600

Adhesive

		No.	
	Glue Ceresit 3B Silicone, 310 ml	098.0027.000	

Running tracks

	mm (inch)	No.
Single running track, with panel, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3338.250

Fixed glass support profiles

	mm (inch)	No.
Fixed glass support profile, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16")	053.3071.250

Panels

	mm (inch)	No.
Panel, aluminum, anodized (use double-sided adhesive tape)	2,500 (8' 2 7/16")	053.3075.250

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting	of:	057.3159.0	057.3159.0	057.3159.0	No.
65	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

Hawa Clipo 36 GPPK IS Fixed glass

Handles

	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Screw set

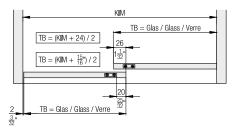
	No.
Fixing screws to fix glass profile Hawa Clipo 36, 50-piece set	098.0007.101

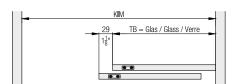
Set consisting of:		098.0007.101	No.
	Thread rolling rounded head screw, M3x8 mm (1/8"x5/16"), steel, zinc-plated	50	762.7007.100

Accessories

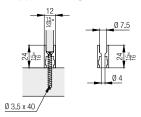
	No.
Track cleaner, plastic, red	040.3142.071

Calculations



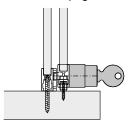


Support and glass retaining profile attached to base

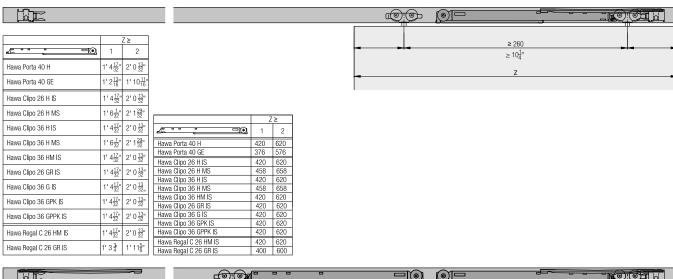


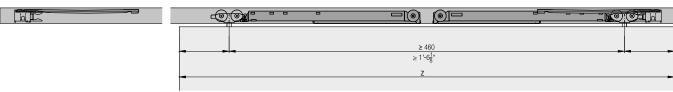
Locking systems

Details from page 242 onwards



Soft close





Accessories

- Locking systems from page 242
- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.



Fitting for 1-2 top-running glass doors up to 36 kg (79 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inslide.

Product highlights

Comfort

Quiet, smooth running and soft and self closing

system for different door weights

Productivity

No groove in the base and invisible technology

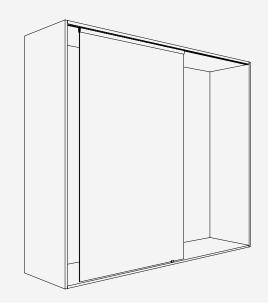
Technical specifications

Max. 36 kg (79 lbs.)

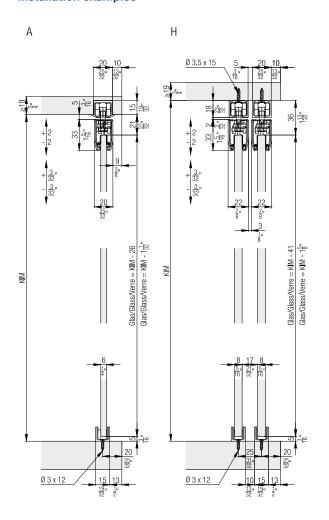
↑ Max. 2000 mm (6'6 3/4'')

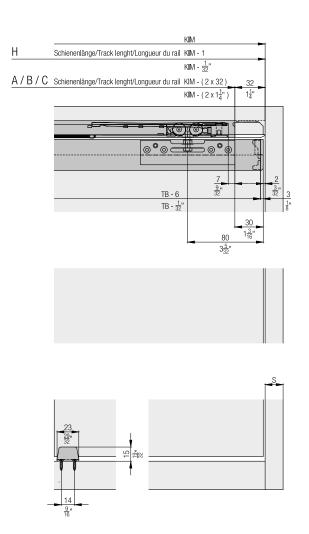
← Max. 1000 mm (3'3 3/8'')

↑ ← 6-8 mm (1/4" to 5/16")



Installation examples





Set for 1 glass door up to 36 kg (79 lbs.), with height adjustment

	No.		
Hawa Clipo 36 G IS, for 1 door			053.3363.071
Set consisting of:		053.3363.071	No.
	Running gear, plain bearings, rollers, plastic, white	2	057.3149.071
	Stopper, plastic, gray		057.3148.071
	Hexagon screw, M5x18 mm (3/16"x23/32"), steel, zinc-plated		600.0000.646
	Prevailing torque, M5, steel, zinc-plated		600.0000.459
1 000	Clamping shoe, zinc diecast, aluminum, glass thickness 6–8 mm (1/4"-5/16")	2	053.3161.071
	Bottom guide glass, playfree, chrome-plated, matt	1	053.3097.901
	Slider bottom guide, plastic, grey, 4-piece set		053.0146.001
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Running tracks

		mm (inch)	No.
		2,500 (8' 2 7/16'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
· &		6,000 (19' 8 7/32'')	053.3324.600
	B: Single running	2,500 (8' 2 7/16'')	053.3327.250
	track, swivel lug, aluminum, anodized (not for hard wood/ MDF)	3,500 (11' 5 25/32'')	053.3327.350
		6,000 (19' 8 7/32'')	053.3327.600
	C: Single running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3325.250
		3,500 (11' 5 25/32'')	053.3325.350
		6,000 (19' 8 7/32'')	053.3325.600
	H: Single running track, for screw fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3326.250
		3,500 (11' 5 25/32'')	053.3326.350
		6,000 (19' 8 7/32'')	053.3326.600

Track end piece set for single running tracks

	No.
Track-end section, for screw fixing, plastic, gray, 2-piece set	053.3354.071
Track-end section, swivel lug, plastic, gray, 2-piece set	053.3355.051

Set consisting of:		053.3354.071	053.3355.051	No.
	Track-end piece, for screw fixing, plastic	2		053.0334.001
	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated	2		600.0000.704
	Track-end piece, with swivel lug, plastic		2	053.3351.071

Hawa Clipo 36 G IS

Panels

		mm (inch)	No.
	Clip-on panel for clamping shoe, aluminum, anodized	2,500 (8' 2 7/16'')	053.3168.250
		3,500 (11' 5 25/32")	053.3168.350
	alammam, amoulzou	6,000 (19' 8 7/32'')	053.3168.600

End cap set

	No.		
End cap for clip			053.3163.072
Set consisting of:		053.3163.072	No.
	Cover cap, plastic, anthracite	2	053.3169.001
Clip to panel, plastic, gray		4	057.3060.001
	Sealing profile, 60 mm (2 3/8"), plastic, black	2	057.3072.002

Soft close up to 15/26/36 kg (33/57/79 lbs.)

	No.
Soft close, up to 15 kg (33 lbs.)	057.3159.071
Soft close, up to 26 kg (57 lbs.)	057.3159.072
Soft close, up to 40 kg (88 lbs.)	057.3159.073

Set consisting	of:	057.3159.071	057.3159.072	057.3159.073	No.
102	Soft close, up to 15 kg (33 lbs.)	2			057.3156.071
	Release piece soft close	2	2	2	057.0182.101
212	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	2	600.0000.764
100	Soft close, up to 26 kg (57 lbs.)		2		057.3156.072
	Soft close, up to 40 kg (88 lbs.)			2	057.3156.073

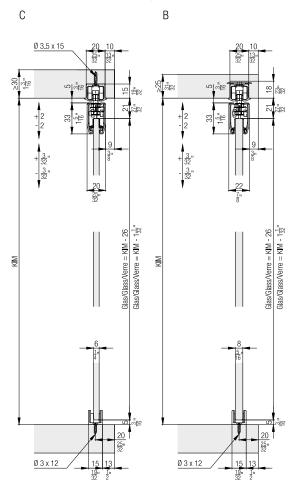
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
0	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), alu- minum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983
	Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

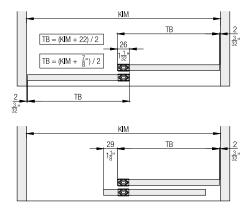
Accessories

	No.
Track cleaner, plastic, red	040.3142.071

Further installation examples

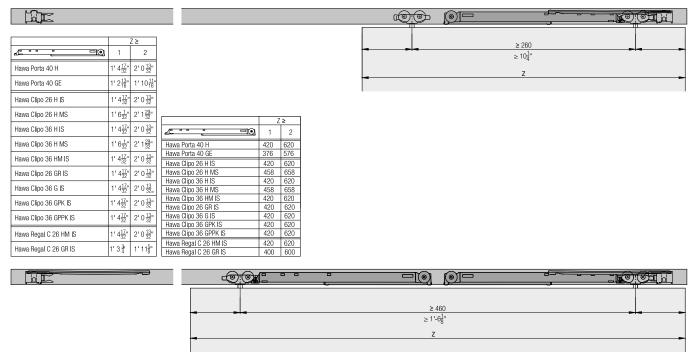


Calculations



Hawa Clipo 36 G IS

Soft close



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

Straightening fitting for stabilizing 1215 to 2850 mm (3'11 27/32" to 9'4 7/32") high wooden doors (not suitable for hardwood)

Product highlights

♦ Flexibility

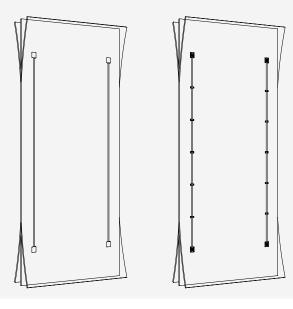
The right solution for every application thanks to selectable heights and three different finish colors The tightening profile can be glued on or screwed on

as required

Comfort

The stable structure holds the doors in position and

remains silent during operation



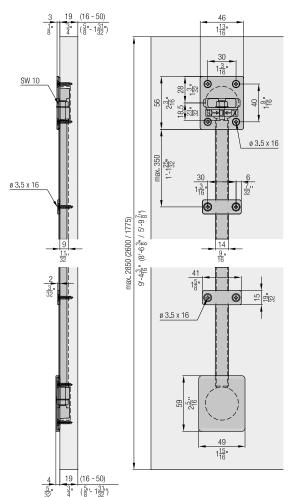
Technical specifications

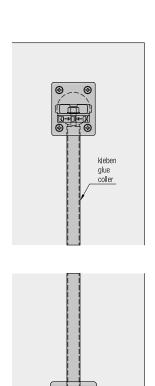
1215-2850 mm (3'11 27/32'' to 9'4 7/32'')

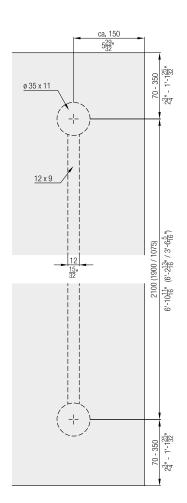
 $\stackrel{\longleftarrow}{\longrightarrow}$ 300–1600 mm (11 13/16" to 5'3")

→[]← 16-50 mm (5/8" to 1 31/32")

Installation examples







Aluminum

	No.
Straightening fitting for doors up to 2240 – 2850 mm (7'4 3/16" – 9'4 7/32"), aluminum, anodized, can be shortened for doors 1215 – 2240 mm (3'11 27/32" – 7'4 3/16")	056.3192.071
Straightening fitting for doors up to 2040–2600 mm (6'8 5/16"–8'6 3/8"), aluminum, can be shortened for doors 1775–2040 mm (5'9 7/8"–6'8 5/16")	056.3192.072
Straightening fitting for doors up to 1215–1775 mm (3'11 27/32"–5'9 7/8"), aluminum	056.3192.073

Set consisting	of:	mm (inch)	056.3192.071	056.3192.072	056.3192.073	No.
	Armature eler zinc alloy	ment,	4			056.0199.001
6	Bracket, plas black	tic,	10	10	10	056.2023.001
6	Thread-cuttin hexagon scre M6x40 mm, s zinc-plated	₩,	4	4	4	056.0130.101
	Tightening profile, aluminum, anodized	2063 6'9 7/32''	2			056.0200.226
	Armature eler plastic, black			4	4	056.2024.001
	Tightening profile, aluminum	1863 6'1 11/32"		2		056.0200.186
	Tightening profile, aluminum	1038 3'4 7/8''			2	056.0200.103

Accessories

		No.
	Cover cap, plastic, black, set of 4 pieces	056.0201.071
6	Bracket, plastic, black, set of 10 pieces	056.0118.004

Aluminum, black anodized

	No.
Straightening fitting for doors up to 2240–2850 mm (7'4 3/16"–9'4 7/32"), aluminum, anodized, black	056.3192.074
Straightening fitting for doors up to 2040–2600 mm (6'8 5/16"–8'6 3/8"), aluminum, anodized, black, can be shortened for doors 1775–2040 mm (5'9 7/8"–6'8 5/16")	056.3192.075
Straightening fitting for doors up to 1215–1775 mm (3'11 27/32''–5'9 7/8''), aluminum, anodized, black	056.3192.076

Set consisting	of:	mm (inch)	056.3192.074	056.3192.075	056.3192.076	No.
	Armature eler	ment,	4			056.0199.001
	Cover cap, pl black	astic,	4			056.0201.001
6	Thread-cuttir hexagon scre M6x40 mm, s zinc-plated	eW,	4	4	4	056.0130.101
	Tightening profile, aluminum, anodized, black	2063 6'9 7/32''	2			056.0200.207
	Armature eler plastic, black			4	4	056.2024.001
	Tightening profile, aluminum, anodized, black	1863 6'1 11/32''		2		056.0200.187
	Tightening profile, aluminum, anodized, black	1038 3'4 7/8"			2	056.0200.104

Ordering information

- Type and number of sets

Optional ordering information

- Number of cover caps
- Number of brackets

Planning/execution

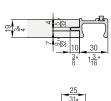
All straightening fittings can be shortened to the required dimension.

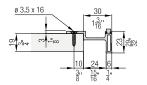
Installation instructions No. 788.2000.314 have to be used for planning and execution. Further information about the product can be found on www.hawa.com.

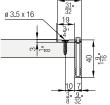
Accessories

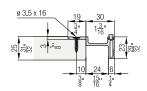
Handle profiles

		mm (inch)	No.
	Handle profile, groove for brush seal,	2500 (8'2 7/16'')	055.3141.250
	aluminum, anodized, for screw fixing	6000 (19'8 7/32'')	055.3141.600
	Handle profile, groove for brush seal,	2500 (8'2 7/16'')	056.3028.250
	aluminum, anodized, for groove mounting	6000 (19'8 7/32'')	056.3028.600
	Handle profile, groove for brush seal,	2500 (8'2 7/16'')	055.3140.250
aluminum, anodized, for screw fixing	6000 (19'8 7/32'')	055.3140.600	
	Brush seal, in rolls, gray	10000 (32'9 11/16'')	053.3040.100









Individual components Hawa Combino 20

	No.
Angled running gear, Hawa Combino 20, with friction bearing	056.3007.172
Angled running gear, Hawa Combino 20, with ball bearing	056.3007.171
Clip-on component, for wooden panel, every 500 mm (1'7 11/16"), aluminum, pre-drilled	056.3039.001

Running tracks

	mm (inch)	No.
Single running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3011.250
	3500 (11'5 25/32'')	056.3011.350
	6000 (19'8 7/32'')	056.3011.600
Double running track, aluminum, pre-drilled	2500 (8'2 7/16'')	056.3010.250
	3500 (11'5 25/32'')	056.3010.350
	6000 (19'8 7/32'')	056.3010.600

Panels

		mm (inch)	No.
		2500 (8'2 7/16'')	056.3174.250
	Clip-on panel, aluminum, anodized	3500 (11'5 25/32'')	056.3174.350
		6000 (19'8 7/32'')	056.3174.600

Guide tracks

	mm (inch)	No.
	2500 (8'2 7/16'')	055.3171.250
Guide track, plastic, gray, for glue fixing	3500 (11'5 25/32'')	055.3171.350
	6000 (19'8 7/32'')	055.3171.600

Bottom guide

	No.
Bottom guide, plastic, gray	055.3081.071

Individual components Hawa Combino 60

	No.
Angled running gear, Hawa Combino 60, with ball bearing	055.3004.171
Clip-on component, for wooden panel, every 700–800 mm (2'3 9/16''–2'7 1/2''), aluminum, pre-drilled	055.3084.001

Running tracks

	mm (inch)	No.
Single running track, aluminum, pre-drilled	6000 (19'8 7/32'')	055.3001.600
Double running track, aluminum, pre-drilled	6000 (19'8 7/32'')	055.3000.600

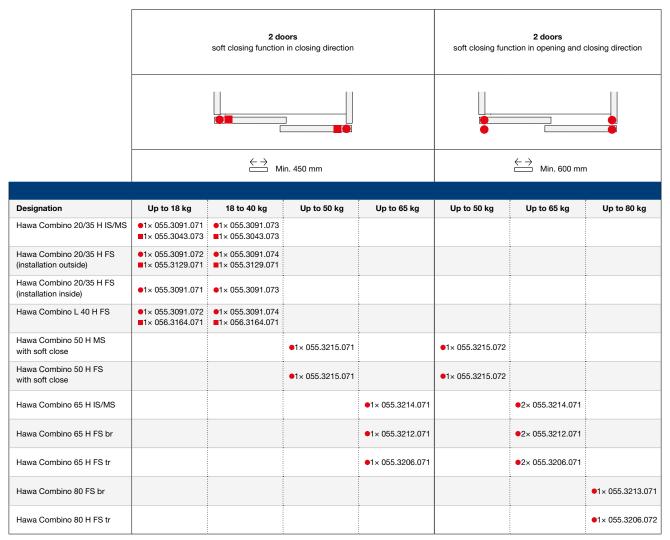
Guide tracks

		mm (inch)	No.
/ /////		2500 (8'2 7/16'')	055.3171.250
	Guide track, plastic, gray, for glue fixing	3500 (11'5 25/32'')	055.3171.350
		6000 (19'8 7/32'')	055.3171.600

Bottom guide

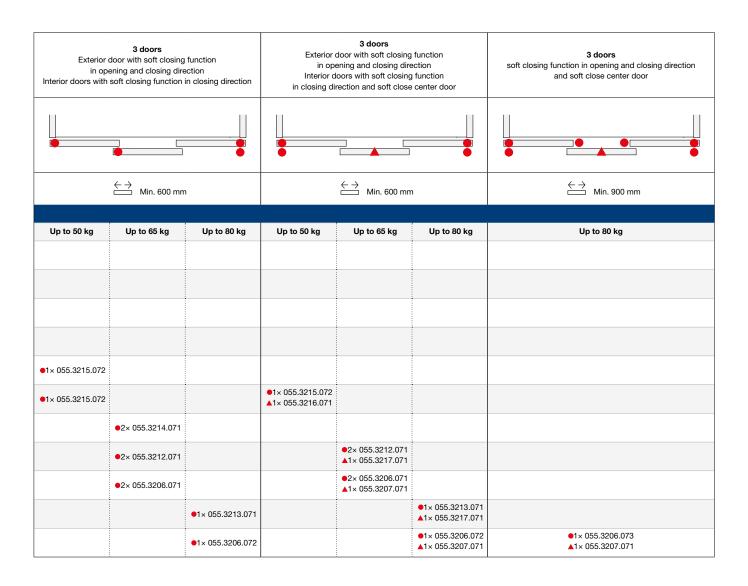
	INO.
Bottom guide, plastic, gray	055.3081.071

Hawa Combino Soft close Order overview



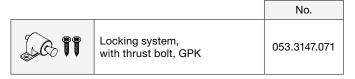
- Soft close
- ▲ Soft close center door
- Adapter

Accessories



Accessories

Locking systems Hawa Clipo 36 GPK



Locking systems Hawa Clipo 36 GPPK, Lehmann

	No.
Locking system "Lehmann", with cylinder, GPPK (L-MZ), left closing lock	053.3141.071
Locking system "Lehmann", with cylinder, GPPK (L-MZ), right closing lock	053.3142.071
Locking system "Lehmann", without cylinder, GPPK (L-OZ), left closing lock, for Lehmann cylinder type no. Z17/Z23 prestige	053.3143.071
Locking system "Lehmann", without cylinder, GPPK (L-OZ), right closing lock, for Lehmann cylinder type no. Z17/Z23 prestige	053.3143.072

Set consisting	of:	053.3141.071	053.3142.071	053.3143.071	053.3143.072	No.
	Locking System Lehmann, without cylinder, left	1		1		053.3140.071
	Lock cylinder, locking 7301	1	1			752.4030.001
RES	Locking adapter right	1		1		053.3125.102
	Locking plate 3.5 mm (5/32")	1	1	1	1	053.3126.101
	Locking plate 5.5 mm (1/4")	1	1	1	1	053.3126.102
	Locking pin, locking system Lehmann	1	1	1	1	053.3196.001
	Glide pin	1	1	1	1	025.0119.001
LY.	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	1	1	1	1	766.5030.112
	Locking System Lehmann, without cylinder, right		1		1	053.3140.072
Con R	Locking adapter left		1		1	053.3125.101

Locking systems Hawa Clipo 36 GPPK, Kaba

	No.
Locking system "Kaba", without cylinder, GKK (K-OZ), left closing lock, for Kaba push-button cylinder type no. 1064	053.3145.071
Locking system "Kaba", without cylinder, GPPK (K-OZ), right closing lock, for Kaba push-button cylinder type no. 1064	053.3145.072

Set consisting	of:	053.3145.071	053.3145.072	No.
	Housing Kaba, without cylinder, left hand lock	1		053.3144.071
	Slotted cheese head screw M3x5 mm (1/8"x3/16")	2	2	759.0305.105
RIF	Locking adapter right	1		053.3125.102
	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	1	1	766.5030.112
	Locking plate 3.5 mm (5/32")	1	1	053.3126.101
	Locking plate 5.5 mm (1/4")	1	1	053.3126.102
\bigcirc	Locking pin 7x11.5 mm (9/32"x15/32")	1	1	053.0160.901
	Glide pin	1	1	025.0119.001
	Housing Kaba, without cylinder, right hand lock		1	053.3144.072
	Locking adapter left		1	053.3125.101

Different keyed cylinders available on request!

Guide to determine right hand or left hand lock



links schliessendes Schloss left closing lock fermeture à gauche

r right =

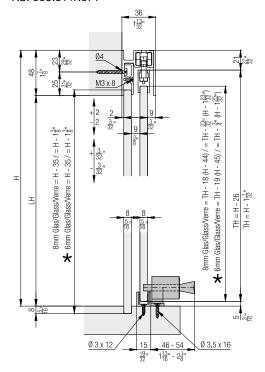
rechts schliessendes Schloss right closing lock fermeture à droite

Front door right = left hand lock type

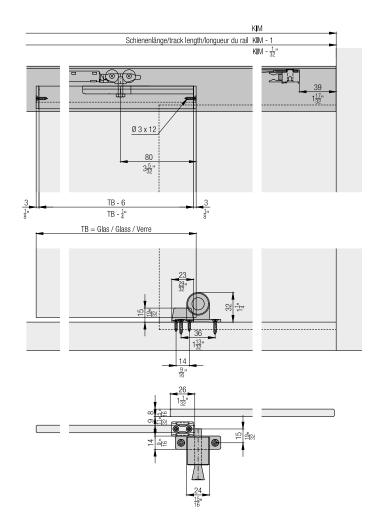
Front door left = right hand lock type

Installation examples Hawa Clipo 36 GPK IS (KS)

KS: 053.3147.071

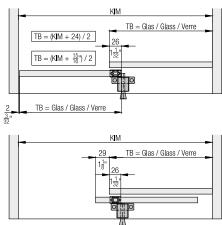


★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm



Calculation Hawa Clipo 36 GPK IS (KS)

KS: 053.3147.071

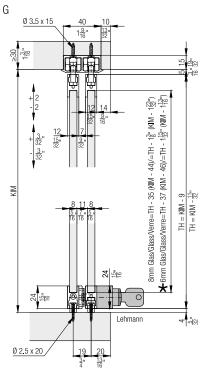


Accessories

Installation examples

Hawa Clipo 36 GPPK IS (L-MZ/L-OZ)

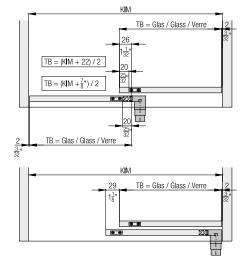
L-MZ: 053.3141.071, 053.3142.071 L-OZ: 053.3143.071, 053.3143.072

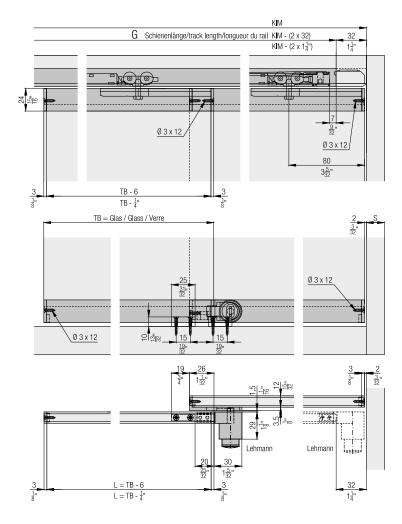


★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

Hawa Clipo 36 GPPK IS (L-MZ/L-OZ)

L-MZ: 053.3141.071, 053.3142.071 L-OZ: 053.3143.071, 053.3143.072

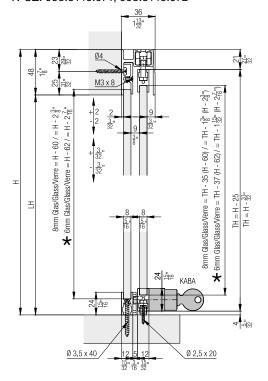




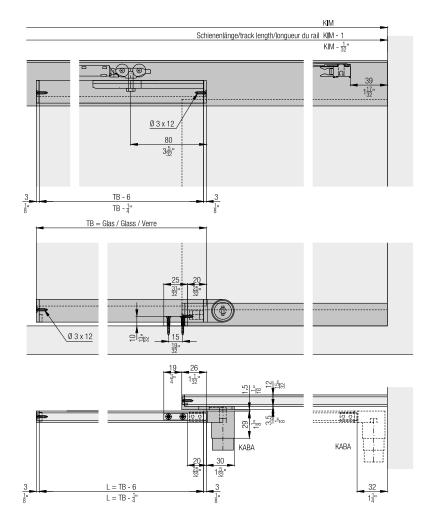
Installation examples

Hawa Clipo 36 GPPK IS Fixed glass (K-OZ)

K-OZ: 053.3145.071, 053.3145.072



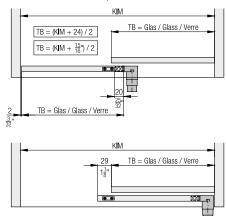
★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm



Calculation

Hawa Clipo 36 GPPK IS Fixed glass (K-OZ)

K-OZ: 053.3145.071, 053.3145.072



Accessories

- Glass recommendations from page 249

Planning/execution

Further information about the product can be found on www.hawa.com.

The right sliding solution on furniture for every need and every idea

	Technical specifications							Desi	gn/insta	lation			commer	
On furniture		→[]←	↑ []	$\stackrel{\leftarrow}{-\!\!\!-}$	D							Î	ŶŶ	ŶŶŶ
Wood														
Sliding doors														
Hawa 220 Planfront	70	19–45	2600	400–1500					Х		Х	Х	Х	Х
Hawa 220 Planfront 70	70	19–45	2600	400–1500					Х		Х	Х	Х	Х
Hawa Clipo	15/16/26/36	10–25	2400	1200	х	х	Х	Х	Х		Х	Х	Х	х
Hawa Clipo 15 H IS	15	16–19	1400	1000		х			Х			Х	Х	
Hawa Clipo 15 H MS	15	16–19	1400	1000			Х					Х	Х	
Hawa Clipo 15 H FS	15	min. 19	1400	1000							Х	Х	Х	
Hawa Clipo 16 H IS	16	16–19	1400	1000	Х	Х			Х			Х	Х	Х
Hawa Clipo 16 H MS	16	16–19	1400	1000	Х		Х					Х	Х	х
Hawa Clipo 16 H FS 4-point guidance	16	min. 16	1400	1000	Х						х	Х	х	х
Hawa Clipo 16 H IS/MS	16	16–19	1400	1000	Х				Х	Х		Х	Х	Х
Hawa Clipo 16 H IS/FS	16	16–19	1400	1000	Х				Х		Х	Х	Х	Х
Hawa Clipo 16 HM IS	16	min. 19	1400	1000	Х	х			Х			Х	Х	Х
Hawa Clipo 26/36 H IS	26/36	19–25	2200	1000	Х	х			Х			Х	Х	х
Hawa Clipo 26 H MS	26	19	2200	1000	Х		Х			Х		Х	Х	х
Hawa Clipo 36 H MS	36	25	2400	1000	Х		Х			Х		Х	Х	Х
Hawa Clipo 36 HM IS	36	19–25	2400	1000	Х	х			Х			Х	Х	х
Hawa Combino	20/35/40/50/65/80	19–40	2800	1600	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Hawa Combino 20/35 H IS	20/35	19	2200	1200	Х	Х			Х			Х	Х	Х
Hawa Combino 20/35 H MS	20/35	19	2200	1200	Х		Х					Х	Х	х
Hawa Combino 20/35 H FS	20/35	19	2200	1200	х			Х				Х	Х	х
Hawa Combino 50 H MS	50	19–25	2400	1400	Х		Х	:				Х	Х	х

On formitions		Technical sp	pecifications					Desi	gn/instal	lation				commer	
On furniture	Â	\rightarrow $[]\leftarrow$	$\uparrow \llbracket$	$\stackrel{\leftarrow}{\Longrightarrow}$	D		ĪĪ_					\Box	Î	ÎÑ	ŶŶŶ
Wood	:	·					:	:	:	:	:	:		•	•
Sliding doors															
Hawa Combino 50 H FS	50	19–25	2400	1400	Х			Х					х	Х	Х
Hawa Combino 65 H IS ol	65	25–40	2600	1400	Х	х			Х				Х	Х	Х
Hawa Combino 65 H MS ol	65	25	2600	1400	Х		Х						х	Х	Х
Hawa Combino 65 H FS ul	65	25	2600	1400	Х			Х					Х	Х	Х
Hawa Combino 65 H FS ol	65	19–40	2600	1400	Х			Х					Х	Х	Х
Hawa Combino 80 H FS ul	80	25/40	2800	1600	Х			Х					х	Х	Х
Hawa Combino 80 H FS ol	80	19–40	2800	1600	Х			Х					Х	Х	Х
Hawa Combino L 40	40	19	1500	1500	Х			Х			Х		Х	Х	Х
Hawa Combino L 40 H FS	40	19	1500	1500	Х			Х			Х		Х	Х	Х
Hawa Combino L 40 H FS Synchro	40	19	1500	800				х			х		Х	х	Х
Hawa Creation (H/G combination)	25	6/19	2200	1200	Х				х		х		х	Х	Х
Hawa Creation 25 H IS/FS	25	19	2200	1200	Х				Х		Х		Х	Х	Х
Hawa Creation 25 GAK/H IS/FS	25	6(19)	2000(2100)	1000(1200)	Х			,	Х		Х		Х	Х	Х
Hawa Frontal	25	19	2000	800	Х			Х					Х	Х	Х
Hawa Frontal 25 H FS	25	19	2000	800	Х			Х					Х	Х	Х
Hawa Frontino	20/40	19–25	2400	600–1200	Х						Х		Х	Х	Х
Hawa Frontino 20 H FS ul	20	19–25	1000	600–1200	Х						Х		Х	Х	Х
Hawa Frontino 20 H FS ol	20	19–25	1000	600–1200	Х						Х		Х	Х	Х
Hawa Frontino 20 H OS FS	20	19–25	1000	600–1200	Х						Х		Х	Х	Х
Hawa Frontino 40 H FS	40	19	2400	600–1200	Х						Х		Х	Х	
Hawa Libra	20	16–30	1000	1600					Х		Х		Х	Х	Х
Hawa Libra 20 H IS/FS	20	16–30	1000	1600					Х		Х		Х	Х	Х
Hawa Libra 20 H IS/FS Synchro	20	16–30	1000	1600					Х		Х		Х	Х	Х
Hawa Miniroll	15/25	19–40	2600	1500		Х			Х				Х	Х	Х
Hawa Miniroll 15/25	15/25	19–40	2600	1500		Х			Х				Х	Х	Х
Hawa Regal A	25/40	19–50	2500	1200	Х						Х		Х	Х	Х
Hawa Regal A 25 H FS	25	19–25	2400	1200							Х		Х	Х	Х
Hawa Regal A 40 H FS	40	19–50	2500	1200	Х						Х		Х	Х	Х
Hawa Regal B (H/G combination)	25	16–50	2000	1200	Х	Х			Х		Х		Х	Х	
Hawa Regal B 25 H IS	25	16–50	2000	1200	Х	Х		:	Х				Х	Х	Х
Hawa Regal B 25 H FS	25	16–50	2000	1200	Х						Х		Х	Х	Х
Hawa Regal B 25 HG FS	25	4–6 (23–25)		1200	Х						Х		Х	Х	Х
Hawa Regal B 25 H X FS	25	16–50		1200	Х			:			Х				
Hawa Regal C	16/26	16–19	2200	1200	Х	Х		:	Х		Х		Х	Х	Х
Hawa Regal C 16 H IS/FS	16	4/16	1400	1000	Х			:			Х		Х	Х	Х
Hawa Regal C 16 H IS	16	19	1400	1000	Х			:	Х						
Hawa Regal C 16 HM IS	16	19		1000	Х			:	Х				Х	Х	Х
Hawa Regal C 26 HM IS	26	19	2200	1200	Х	X	ļ		Х		ļ		Х	Х	Х
Sliding doors, stackable						ı	:	:	:	:	:	:		:	,
Hawa Aperto	40	19–25		400–900				:	Х			Х	Х	Х	Х
Hawa Aperto 40 F	40	19–25	2600	400–900					Х			Х	Х	Х	Х

Sliding on furniture product overview

On furniture		Technical sp	pecifications					Desi	gn/insta	llation				ecommer	
	\triangle	→[]←	\$ []	$\stackrel{\longleftarrow}{\longrightarrow}$	D		00_					\rightarrow	Ŷ	ŶŶ	ŶŶŶ
Wood							•			•		•			•
Pivot and folding/sliding doors															
Hawa Concepta	25/30/40/50	19–50	1250–2850	300-900	Х				Х	Х	Х	Х	х	Х	Х
Hawa Concepta 25	25	19–50	1250–1850	300-750	Х				Х	Х	Х	Х	Х	Х	Х
Hawa Concepta 30	30	19–50	1851–2300	300-900	Х				Х	Х	Х	Х	х	Х	Х
Hawa Concepta 40	40	19–50	1851–2500	300-900	Х				Х	Х	Х	Х	х	Х	Х
Hawa Concepta 50	50	19–50	2301–2850	300-900	Х				Х	Х	Х	Х	х	Х	Х
Hawa Folding Concepta	25	19–26	1250–2600	300–700					Х	Х	Х	Х	х	Х	
Hawa Folding Concepta 25	25	19–26	1250–2600	300-700					Х	Х	Х	Х	Х	Х	
Folding sliding doors		:	·		•		÷	:	:		÷	:		•	·
Hawa Multifold	30	19–25	2600	200–650					Х	Х	Х	Х	х	Х	Х
Hawa Multifold 30	30	19–25	2600	200–650					Х	Х	Х	Х	Х	Х	Х
Hawa Multifold 30/W	30	19–25	2600	200–500				:	Х	Х	Х	Х	Х	Х	Х
Pull-outs		:				ı	<u>.</u>	:	i	:	<u>:</u>				<u>:</u>
Hawa Forte	170/340	16–40	2400	800	Х						Х		х	X	Х
Hawa Forte 170	170	16–40	2200	600	Х						Х		х	Х	Х
Hawa Forte 340	340	16–40	2400	800				-			Х		х	Х	Х
Hawa Forte 170 DS	170	16–40	2200	600	Х						Х		х	X	Х
								:	i	i	1				1
Glass															
Sliding doors															
Hawa Clipo	16/26/36	4–8 (12/22)	2000	1000	Х	x		:	X				х	X	X
Hawa Clipo 16 GK IS	16	6–6.35	1400	1000	X	X			Х				Х	Х	Х
Hawa Clipo 16 GS IS	16	6–6.35	1400	1000	Х	X		-	X				X	X	X
Hawa Clipo 16 GPK/GPPK IS	16	6–6.35 (12)	1400	1000	X	x			X				X	X	X
Hawa Clipo 26 GR IS	26	4 (20)	2000	800	X	X		-	X				X	X	X
·	36	6-8 (12)	2000	1000	X	X			X				X	X	X
Hawa Clipo 36 GPK/GPPK IS														-	-
Hawa Clipo 36 GPPK IS fixed glass	36	6-8 (12)	2000	1000	X	X			X				X	X	X
Hawa Clipo 36 G IS	36	6-8 (20-22)	2000	1000	X	X			Х				X	X	X
Hawa Frontal	25	4/6 (20/22)	2200	800	X			X					X	X	X
Hawa Frontal 25 GK FS	25	6	2000	800				X					X	X	X
Hawa Frontal 25 GR 20/20 FS	25	4 (20)	2000	800				X			-		X	X	X
Hawa Frontal 25 GR 40/22 FS	25	4 (22)	2000	800	Х			Х					Х	X	Х
Hawa Regal A	25	4 (22)	2200	1200							Х		Х	X	Х
Hawa Regal A 25 GR FS	25	4 (22)	2200	1200							X		Х	X	Х
Hawa Regal B	25	4–8	1800	1200				-			Х		Х	Х	Х
Hawa Regal B 25 SP FS	25	4–8	1800	1200	Х						Х		Х	Х	Х
Hawa Regal 25 GK FS	25	4–6	1800	1200	Х						Х		Х	X	Х
Hawa Regal 25 X FS	25	4–8	1800	1200	Х						Х		Х	Х	Х
Hawa Regal C	16/26	4-6.35 (12/20)	2000	1000	Х	х					Х		Х	Х	Х
Hawa Regal C 16 GPPK IS	16	6–6.35 (12)	1400	1000	Х				х				Х	х	Х
Hawa Regal C 26 GR IS	26	4 (20)	2000	800	Х	х					Х		Х	Х	Х

Glass recommendations on furniture

	Float glass	ESG Fully tempered monolitic safety glass	VSG (from float glass) Laminated glass made from float glass	VSG (from ESG) Laminated glass made from tempered safety glass	VSG (from TVG) Laminated glass made from heat-strenghtened glass
On furniture					
Hawa Clipo 16 GPK IS Hawa Clipo 16 GPPK IS Hawa Clipo 26 GR IS Hawa Clipo 36 G IS Hawa Clipo 36 GPK IS Hawa Clipo 36 GPK IS Hawa Clipo 36 GPPK IS Hawa Clipo 36 GPPK IS	[0]	•			
Hawa Clipo 16 GS IS Hawa Clipo 16 GK IS		•	[0]		

Recommended by Hawa Sliding Solutions

[O] With restrictions (float glass due to breaking resistance/laminated glass made from float glass due to appearance of glass edges)

Application not recommended for aesthetic reasons, since misalignment of up to 4 mm may occur due to technical reasons during production.

Float

Float glass is conventional structural glass that is manufactured using the so-called float process (floating a on a bath of molten tin).

ESG

Fully tempered monolitic safety Glass with a minimum surfacae compresion of 15'000 psi. (DIN EN 12150-1). It is manufactured using special heat treatment. When the glass breaks, tempered safety glass shatters into small bluntedged fragments. Tempered safety glass has extremely good resilience to breakage, bending resistance, impact resistance and thermal shock resistance.

VSG

Laminated glass (DIN EN 14449) is produced by bonding two or more of glass together by means of one or more extremely flexible polyvinyl butyral (PVB) interlayers (0.38-max. 0.76 mm). When laminated glass breaks, the fragments adhere to the interlayer.

TVG

Heat-strengthened glass is thermally treated float glass and has a breakage pattern similar to glass that has not been thermally treated. It is more resistant to stress and impact than untreated glass.

Technical information

General information

- Products have been tested in accordance EN 15706 and EN 15570)
- Maximum door weights and door dimensions see respective catalog pages. The maximum door weight may not be exceeded!
- The products are inapplicable for outdoor applications/use.
- With high gloss lacquered doors use material that is at least 20 mm thick, in order to avoid damaging the finish with the screws
- The length dimensions of the standard profiles from the Hawa range are subject to DIN ISO 2768-1 c (+/-4 mm)
- Subject to technical modifications.
 No liability assumed.

Door weight calculation Hawa Combino/Hawa Clipo

B . H		Chipk	ooard			MDF				
Door weights	;									
D mm	16	19	22	25	16	19	25	4	6	8
B × H										
500 × 1200	6.6	7.8	8.7	9.9	7.5	8.7	11.4	6.0	9.0	12.0
500 × 1800	9.9	11.7	13.1	14.9	11.3	13.1	17.1	9.0	13.5	18.0
600 × 1800	11.9	14.0	15.7	17.8	13.5	15.7	20.6	10.8	16.0	21.6
600 × 2200	14.5	17.2	19.1	21.8	16.5	19.2	25.1	13.2	19.8	26.4
600 × 2400	15.8	18.7	20.9	23.8	18.0	20.9	27.4	14.4	21.6	28.8
800 × 1800	15.8	18.7	20.9	23.8	18.0	20.9	27.4	14.4	21.6	28.8
800 × 2200	19.4	22.9	25.5	29.0	22.0	25.6	33.5	17.6	26.4	35.2
800 × 2400	21.1	25.0	27.8	31.7	24.0	27.9	36.5	19.2	28.8	38.4
1000 × 1200	13.2	15.6	17.4	19.8	15.0	17.4	22.8	12.0	18.0	24.0
1000 × 2400	26.4	31.2	34.8	39.6	30.0	34.8	45.6	24.0	36.0	48.0
kg/m²	11.0	13.0	14.5	16.5	12.5	14.5	19.0	10.0	15.0	20.0

Planning/execution Hawa Concepta family

For planning and execution, use the planning tools at www.planningconcepta.hawa.com



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Wherever you are – we are there for you

Our integrated sales and service area is the right contact for inquiries concerning our solutions, products and systems. We look forward to you contacting us by e-mail or telephone.

Contact

info@hawa.com, Tel. +41 44 787 17 17

Hawa Sliding Solutions AG

Factory Mettmenstetten (headquarters) Untere Fischbachstrasse 4 8932 Mettmenstetten, Switzerland

Hawa Sliding Solutions AG

Factory Sirnach Wilerstrasse 90 8370 Sirnach, Switzerland

We would be pleased to support you worldwide:

North America

Our North American subsidiary is in Dallas, Texas, and looks after sales and technical partners in the USA and Canada.

Hawa Group Americas Inc.

150 Turtle Creek Blvd, Ste 209A Dallas, TX 75207, United States of America Tel. +1 214 760 9054, Fax +1 214 760 8627

Asia and the Pacific

Our latest subsidiary is in Singapore. We have been looking after sales and specialist partners in the South East Asia, Australia and Pacific Basin areas since 2017.

Hawa Sliding Solutions APAC Pte. Ltd

123 Penang Road, #06-13 Regency House 238465 Singapore, Singapore Tel. +65 6887 4900

Middle East

Our subsidiary in Dubai has been advising and supporting our sales and specialist partners on the Arabian peninsula since 2005. In addition to the United Arab Emirates, we also look after partners in Saudi Arabia, Bahrain, Oman and other surrounding countries from here.

Hawa Middle East FZE

Office #608, 6th Floor, Jafza 16, Jebel Ali Free Zone Dubai, United Arab Emirates
Tel. +971 4 887 3694, Fax +971 4 887 3693

The right sliding solution for every need and every idea

Our overall product range for sliding solutions on buildings, in buildings and on furniture covers all requirements in all areas of application, movement types and sliding versions.

This overall product range will undergo continuous further development. Hawa Sliding Solutions also provides individual, made-to-measure solutions. Special solutions such as this are developed in close collaboration with our partners and customers. Perhaps together with you?

On buildings			Des	Exterior application										
	Â	→[]←	^ []	$\leftarrow \rightarrow$	m²	→[∫m²		A	<u> </u>	00_		9	ţ
Sliding shutters														
Hawa Frontslide	60/100/140	28–60	3200	min. 400				Х	Х	Х	Х		Х	
Hawa Frontslide Matic	60/100/140	45/50/60	3200		6.24	7500	14.7	Х	Х	Х	Х		Х	
Folding sliding shutters		,							•		•	•		
Hawa Frontfold	30	28–36	3200	200–600		12 000	38.4	Х					Х	Х
Hawa Frontego	30	28–32	700–3200	300–600	1.92	3.6 m	2×12	Х					Х	Х
Special solution, stackable														
Hawa Aperto	60	35–50	2600	550-950	2.47	min. 550	min. 1	Х					Х	
Windows														
Hawa Vertical	150	85	1200	3200*					Х				Х	Х

^{*} With a height of 1,200 mm, the width is limited to 2,000 mm because of the pulley

^{**}With a width of 3,200 mm, the height is limited to 900 mm because of the pulley

In		Installation							comme	Exterior application						
_∐ buildings	\triangle	\rightarrow $[$ \leftarrow	$\uparrow \begin{bmatrix} \\ \downarrow \end{bmatrix}$	$\stackrel{\longleftarrow}{=}$	\leftarrow	D		ū	Ŋ	90	<u>a</u>	\prod	Ĝ	ŶŶ	ŶŶŶ	<u>Q</u> J
Wood																
Sliding doors																
Hawa Junior	40/80/100/120/160/250	35–80	4000	3000		40/80/120	Х	Х	Х	Х		Х	Х	Х	Х	
Hawa Media	70	35–80	4000	3000			Χ	Х		Х			Х	Х		
Hawa Ordena	70	30–40	2600	3000				х	Х	х			Х	х		
Hawa Porta	40/45/60/100/300/600	18–100	6000	5000		40/60/100	Х	Х	Х	Х			Х	Х	Х	
Hawa Silenta	150	35–80	4000	3000				Х	Χ	Х			Х	Х		
Hawa Super	500	45–100	6000	5000			Х	Х		Х			Х	Х	Х	
Hawa Suono	100	min. 51	2700	700	1340	х	Χ			Х			Х	Х	Х	
Sliding walls										•				•	•	
Hawa Aperto	60	35–50	2600	550–1500	13600			Х		Х		Х	Х	Х	Х	х
Hawa Junior	80	32–80	4000	500-1200	6750			Х		Х		Х	Х	Х	Х	
Hawa Divido	100	28–30	2400	1200	6000	х	Х	Х	Χ	Х	Х		Х	Х	Х	
Hawa Variotec	150	36–68	4000	700–1500	12000			Х		Х		Х	Х	Х	Х	
Folding sliding walls														•		
Hawa 20 c Folding wall	120	42–80	4000	1000	7000			Х		Х		Х	Х	Х	Х	
Hawa Centerfold	80	35–45 (57)	4000	500-900	6000			Х	Х	Х		Х	Х	Х	Х	
Hawa Variofold	80	35–45 (57)	4000	500-900	6310			Х	Х	Х		Х	Х	Х	Х	
Transport systems																•
Hawa Varioflex	40	35–80	4000	900				Х		Х				Х		
										•						
Glass																
Sliding doors																
Hawa Junior																
	40/80/100/120/160/250	8–16	4000	3000		40/80/120	Х	Х	Х	Х			х	Х	Х	
Hawa Ordena	40/80/100/120/160/250	8–16 8–10.7		3000 600–3000		40/80/120	Х	X X	×	X X			X	X X	X	
Hawa Ordena Hawa Porta						40/80/120 40/60/100	X			1				-		
	70	8–10.7	2600 2700	600–3000				Х	Х	х			Х	х	Х	
Hawa Porta	70 40/100	8–10.7 6–12.7	2600 2700 3000	600–3000 1600				X X	X X	X X			X X	X X	X X	
Hawa Porta Hawa Puro	70 40/100 150	8–10.7 6–12.7 8–12.7	2600 2700 3000	600–3000 1600 750–3000		40/60/100	Х	X X X	X X X	X X X			X X X	X X X	X X X	
Hawa Porta Hawa Puro Hawa Purolino Plus	70 40/100 150 80	8–10.7 6–12.7 8–12.7 8–12.7	2600 2700 3000 3000	600–3000 1600 750–3000 600–3000		40/60/100	X	X X X	X X X	X X X			X X X	X X X	X X X	
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super	70 40/100 150 80	8-10.7 6-12.7 8-12.7 8-12.7 8-80	2600 2700 3000 3000 4000	600–3000 1600 750–3000 600–3000 3000	10900	40/60/100	X	X X X	X X X	X X X		X	X X X	X X X	X X X	X
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls	70 40/100 150 80 250	8-10.7 6-12.7 8-12.7 8-12.7 8-80	2600 2700 3000 3000 4000	600–3000 1600 750–3000 600–3000 3000		40/60/100 X	X	X X X X	X X X	X X X X	X	X	X X X	X X X X	X X X X	X
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto	70 40/100 150 80 250	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30)	2600 2700 3000 3000 4000	600–3000 1600 750–3000 600–3000 3000 500–1100 1200		40/60/100 X	X X	X X X X X X	X X X	X X X X	x	x	x x x x	x x x x x x	x x x x x x x	X
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido	70 40/100 150 80 250 60 100 400	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30)	2600 2700 3000 3000 4000 2600 2750 3500	600–3000 1600 750–3000 600–3000 3000 500–1100 1200	6000	40/60/100 X	X X	x x x x x x x x	X X X	x x x x x	X	X	x x x x	x x x x x x x x	x x x x x x x	
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido Hawa Shopfront	70 40/100 150 80 250 60 100 400	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30) 8-16 (50)	2600 2700 3000 3000 4000 2600 2750 3500	600–3000 1600 750–3000 600–3000 3000 500–1100 1200 3000	6000	40/60/100 X	X X	x x x x x x x x	X X X	x x x x x x x x x	X		x x x x	x x x x x x x x x	x x x x x x x x x x	х
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido Hawa Shopfront Hawa Variotec	70 40/100 150 80 250 60 100 400	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30) 8-16 (50)	2600 2700 3000 4000 2600 2750 3500 3500	600–3000 1600 750–3000 600–3000 3000 500–1100 1200 3000	6000 12000	40/60/100 X	X X	x x x x x x x x	X X X	x x x x x x x x x	×		x x x x	x x x x x x x x x	x x x x x x x x x x	х
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido Hawa Shopfront Hawa Variotec Folding sliding walls	60 400 400 400 80 250	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30) 8-16 (50) 10-13 (36)	2600 2700 3000 4000 2600 2750 3500 3500	600–3000 1600 750–3000 600–3000 3000 500–1100 1200 3000 700–1500	6000 12000 6000	40/60/100 X	X X	x x x x x x x x x x x x x x x x x x x	x x x x	x x x x x x x x x x	x	х	x x x x	x x x x x x x x x x x	x x x x x x x x x x	x x
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido Hawa Shopfront Hawa Variotec Folding sliding walls Hawa Centerfold	60 400 400 400 80 250	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30) 8-16 (50) 10-13 (36) 10-13 (36)	2600 2700 3000 4000 2600 2750 3500 2600	600–3000 1600 750–3000 600–3000 3000 500–1100 1200 3000 700–1500 500–900 400–900	6000 12000 6000 6310	40/60/100 X	X X	x x x x x x x x x	x x x x	x x x x x x x x x x	x	х	x x x x	x x x x x x x x x x x x x	x x x x x x x x x x	X X
Hawa Porta Hawa Puro Hawa Purolino Plus Hawa Super Sliding walls Hawa Aperto Hawa Divido Hawa Shopfront Hawa Variotec Folding sliding walls Hawa Centerfold Hawa Variofold	60 400 60 150 80 250	8-10.7 6-12.7 8-12.7 8-12.7 8-80 8-10 (30) 5.9-10 (30) 8-16 (50) 10-13 (36) 10-13 (36)	2600 2700 3000 3000 4000 2600 2750 3500 3500 2600 2600	600–3000 1600 750–3000 600–3000 3000 500–1100 1200 3000 700–1500 500–900 400–900	6000 12000 6000 6310	40/60/100 X	X X	x x x x x x x x x x x x x x x x x x x	x x x x	x x x x x x x x x x x	X	X	X X X X	x x x x x x x x x x x x x x x x x x x	x x x x x x x x x x	X X

On furniture		Technical specifications								Design/installation								
		$\rightarrow {\color{red} \parallel} \leftarrow$	$\uparrow \llbracket$	$\leftarrow \rightarrow$	D								Ŷ	ŶŶ	ŶŶĺ			
Wood							•											
Sliding doors																		
Hawa 220 Planfront	70	19–45	2600	400–1500					Х		Х	Х	Х	Х	Х			
Hawa Aperto	40	19–25	2600	400–900					Х				Х	Х	Х			
Hawa Clipo	15/16/26/36	10-25	2400	1200	Х	х	Х	Х	Х		Х		Х	Х	Х			
Hawa Combino	20/35/40/50/65/80	19–40	2800	1600	х	х	Х	Х			Х		Х	Х	х			
Hawa Creation	25	6/19	2200	1200	Х	х		Х					Х	Х	Х			
Hawa Frontal	25	19	2000	800	Х			Х					Х	Х	Х			
Hawa Frontino	20/40	19–25	2400	600–1200	Х						Х		Х	Х	Х			
Hawa Libra	20	16–30	1000	1600					Х		Х		Х	Х	Х			
Hawa Miniroll	15/25	19–40	2600	1500		Х		İ		İ			Х	Х	х			
Hawa Regal A	25/40	19–50	2500	1200	Х						Х		Х	Х	Х			
Hawa Regal B	25	16-50	2000	1200	Х	Х			Х		Х		Х	Х	Х			
Hawa Regal C	16/26	16–19	2200	1200	Х	Х			Х		Х		Х	Х	Х			
Pivot and folding/sliding do	ors		:	-	•		÷		:	:	:	· · · · · ·		•	•			
Hawa Concepta	25/30/40/50	19–50	1250-2850	300-900	Х				Х	Х	Х	х	Х	Х	Х			
Hawa Folding Concepta	25	19–26	1250–2600	300-700					Х	Х	Х	х	Х	Х				
Folding sliding doors	- 1		:		•		·	•	:	:	:	· · · · · ·		•				
Hawa Multifold	30	19–25	2600	200-650					Х	Х	Х		Х	Х	Х			
Pull-outs			:		:		•	:	:	:		: '			•			
Hawa Forte	170/340	16-40	2400	800	Х						Х		Х	Х	Х			
Glass																		
Sliding doors																		
Hawa Clipo	16/26/36	4-8 (12/20)	2000	1000	Х	х			Х				Х	Х	Х			
Hawa Frontal	25	4/6 (20/22)	2200	800	Х			Х					Х	Х	Х			
Hawa Regal A	25	4 (22)	2200	1200							Х		Х	Х	Х			
Hawa Regal B	25	4-8	1800	1200	Х						Х		Х	Х	Х			
Hawa Regal C	16/26	4–6.35 (12/20)	2000	1000	Х	Х					Х		Х	Х	Х			

Index icons





Load Light load Private



Load Medium load Semi-public access



Load High load Public access



Inland
More than 20 km
from the coast



Coastal area Less than 20 km from the coast

