Everything for more openness and transparency Solutions for glass applications

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.



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 286





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

Comfort Smooth, soft running

Invisible soft closing mechanism, integrated in running track

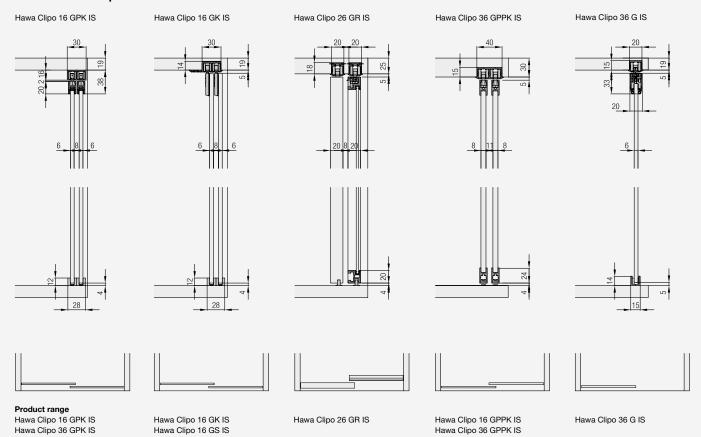
Aesthetics Filigree appearance with simple aluminum profiles

Technical specifications

max. 16/26/36 kg
 max. 2000 mm
 max. 1000 mm
 → Me
 4-8 mm

Good to know (accessories)

- Various handles
- Hawa Soft closing mechanism



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

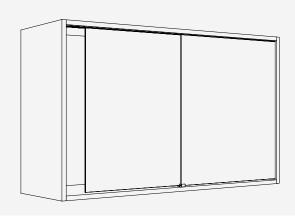
Technical specifications

Max. 16 kg (35 lbs.)

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

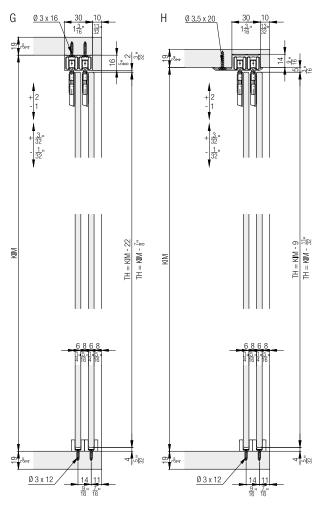
> 1000 mm (3'3 3/8") Max.

 $\rightarrow \, \, \Big[($ 6-6.35 mm (1/4")



Installation examples

 $\leftarrow \rightarrow$

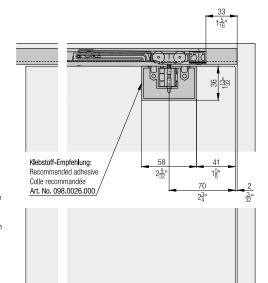


Wichtig/Important/Important

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.
660	Running gear	4	053.0297.171
	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
242	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Adhesive

		No.	
\$ and the second	Glue penloc GTI, 12 ml	098.0026.000	

Running tracks

		mm (inch)	No.
///.	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
		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
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

Handles

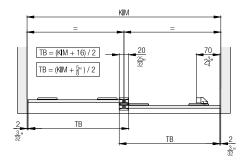
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983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

Accessories

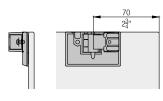
	No.
Track cleaner, plastic, red	040.3142.071

Hawa Clipo 16 GK IS

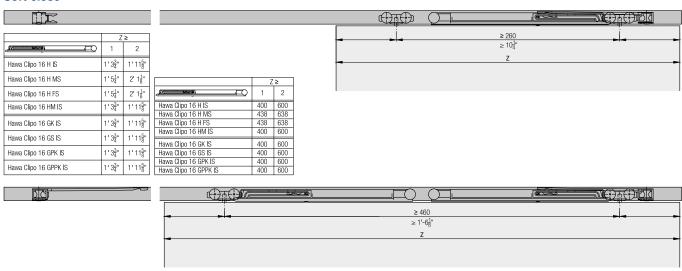
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 338

Planning/execution

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

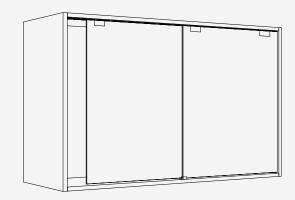
Technical specifications

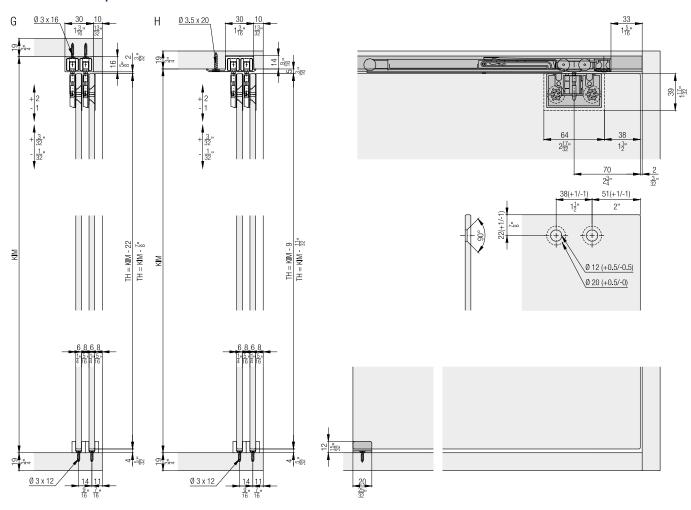
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8'')

★ Max. 1000 mm (3'3 3/8'')

↑ ← 6-6.35 mm (1/4'')





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
	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
242	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 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
		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.)

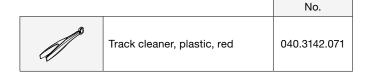
	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

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
213	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

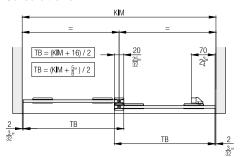
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
6	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

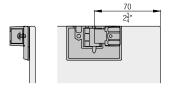
Accessories



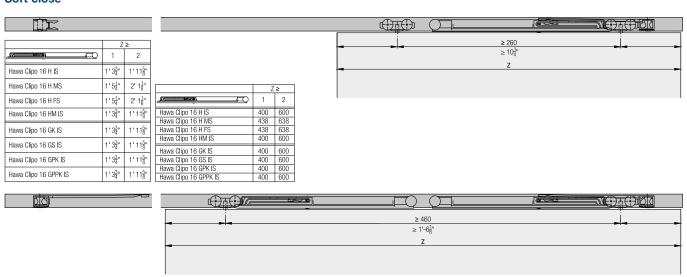
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 338

Planning/execution

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

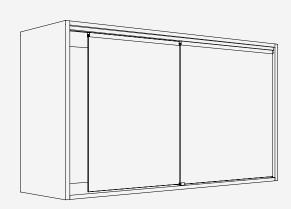
Technical specifications

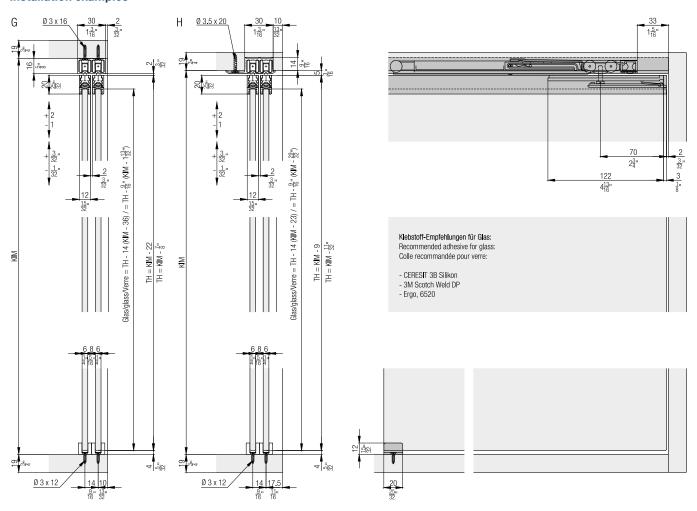
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8'')

★ Max. 1000 mm (3'3 3/8'')

↑ ← 6-6.35 mm (1/4'')





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

			No.
Hawa Clipo 16 GPK IS, for 2 doors		053.3264.071	
Set consisting	of:	053.3264.071	No.
	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
212	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
aluminum, anodized	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	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

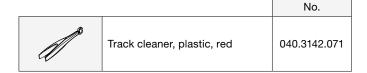
Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
8	Trigger, with stopper	2	2	053.3331.071
	Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated	2	2	600.0000.482
	Damper, up to 16 kg (35 lbs.)		2	053.3330.072

Handles

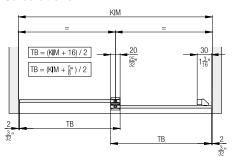
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983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

Hawa Clipo 16 GPK IS

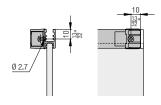
Accessories



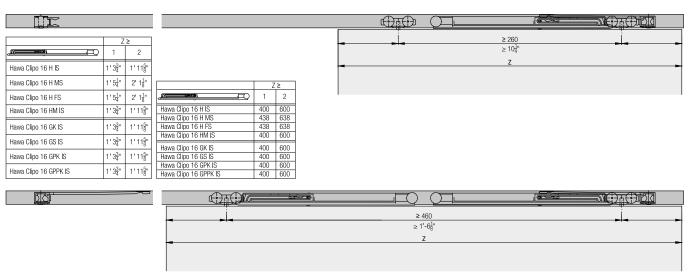
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 338

Planning/execution

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

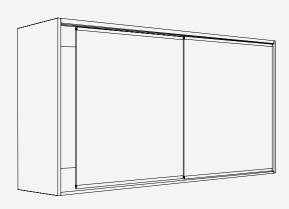
Technical specifications

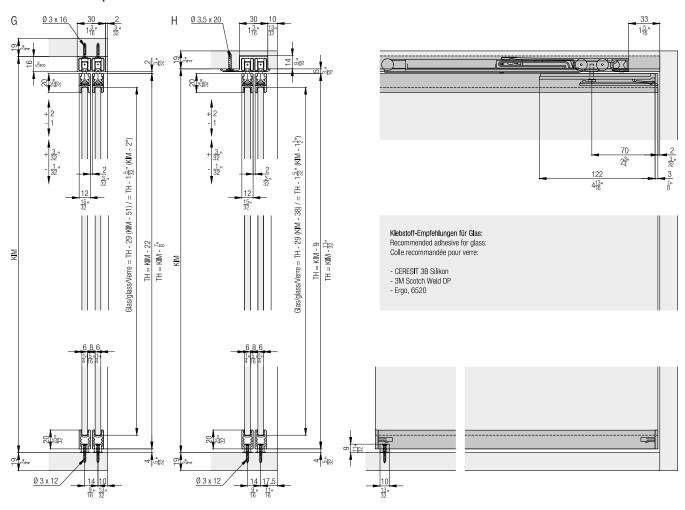
Max. 16 kg (35 lbs.)

↑ Max. 1400 mm (4'7 1/8")

★ Max. 1000 mm (3'3 3/8")

→[]← 6–6.35 mm (1/4'')





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

			No.
Hawa Clipo 16 0	GPPK IS, for 2 doors		053.3265.071
Set consisting	of:	053.3265.071	No.
660	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
242	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
C	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
fo	Glass fixing profile, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32")	053.3250.350
	a.a, aa	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, anodized	3,500 (11' 5 25/32'')	053.3247.350
		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.)

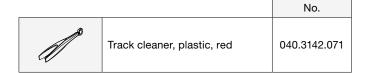
	No.
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)	053.3332.071
Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.)	053.3332.072

Set consisting	of:	053.3332.071	053.3332.072	No.
	Damper, up to 8 kg (17 lbs.)	2		053.3330.071
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

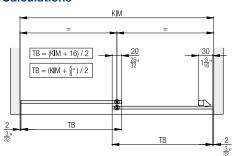
Handles

		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
6	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

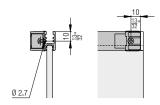
Accessories



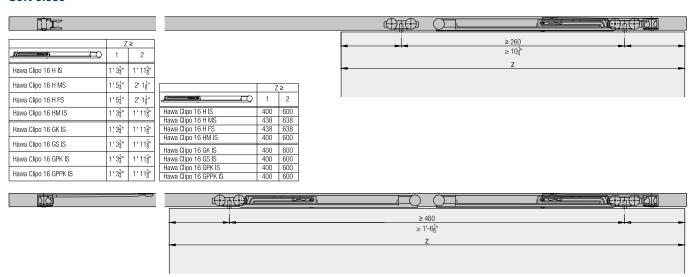
Calculations



Door follower



Soft close



Accessories

- Glass recommendations from page 338

Planning/execution



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

26 kg (57 lbs.)

4 mm (5/32)

↑ Max.

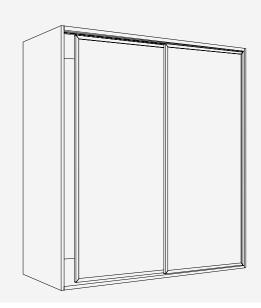
2000 mm (6'6 3/4")

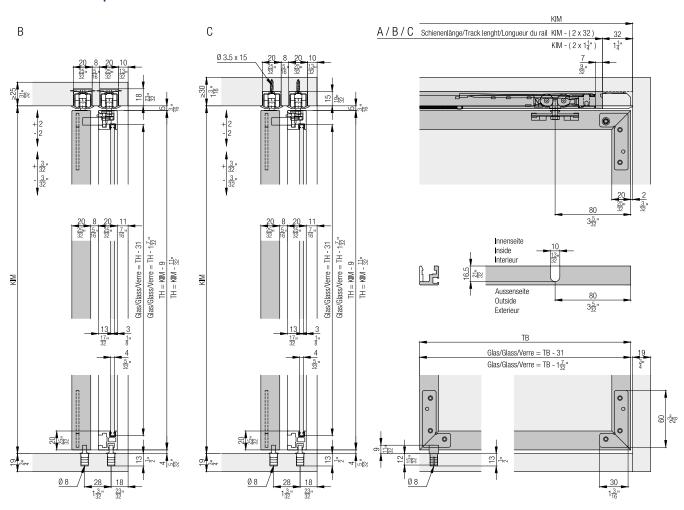
 $\leftarrow \rightarrow$ Max.

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

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

Frame: 20 mm (25/32")





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
44	arammam, arrodizod	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

	No.
Soft close, up to 26 kg (57 lbs.)	057.3173.072
Soft close, up to 15 kg (33 lbs.)	057.3173.073

Set consisting	of:	057.3173.072	057.3173.073	No.
	Soft close, up to 26 kg (57 lbs.)	2		057.3170.072
	Release piece soft close	2	2	057.0194.001
	Thread rolling rounded head screw, M2.5x5 mm (3/32"x3/16"), steel, zinc-plated	2	2	600.0000.764
	Soft close, up to 15 kg (33 lbs.)		2	057.3170.073

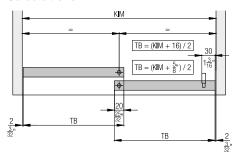
Handles

	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chro- me-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

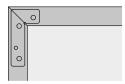
Accessories

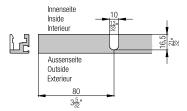
		No.
(2 la	Milling template Hawa Clipo 26 GR/Hawa Regal C 26 GR	040.3160.071
	Track cleaner, plastic, red	040.3142.071

Calculations

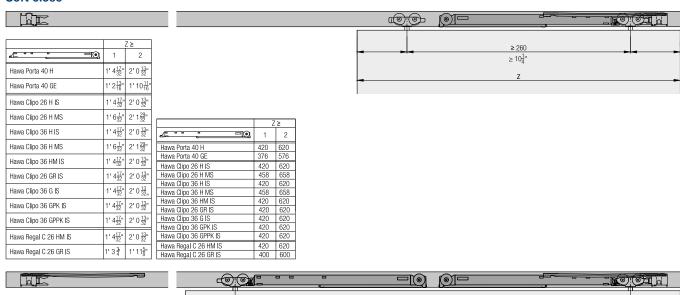


Frame processing





Soft close



Accessories

- Glass recommendations from page 338

Planning/execution

≥ 460 ≥ 1'-6¹/₈"



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

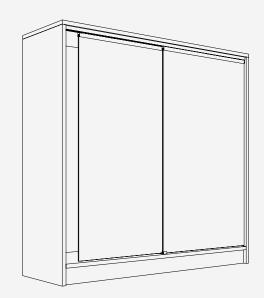
Technical specifications

Max. 36 kg (79 lbs.)

↑ Max. 2000 mm (6'6 3/4'')

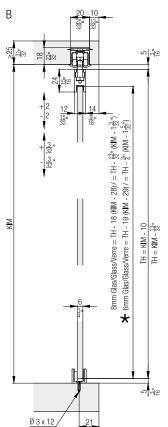
↔ Max. 1000 mm (3'3 3/8'')

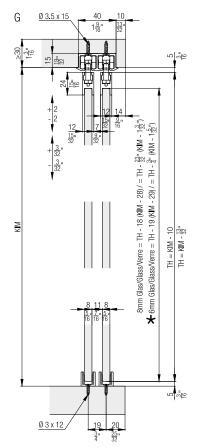
↑ ← 6-8 mm (1/4" to 5/16")

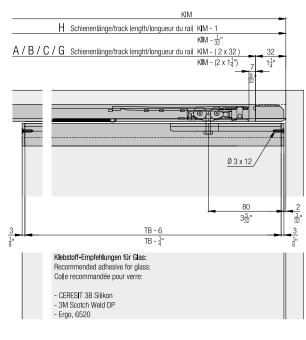


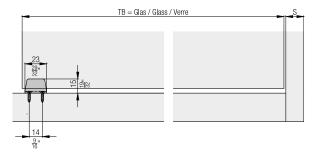
Installation examples

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









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

		No.	
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
212	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") 053.3072.2	
	Glass fixing profile, aluminum, anodized	3,500 (11' 5 25/32")	053.3072.350
4		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.
		(8' 2 7/16")	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized		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,	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,	6 000	053.3326.350
	anodized		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
212	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

	No.
Soft close, up to 40 kg (88 lbs.)	057.3173.071
Soft close, up to 26 kg (57 lbs.)	057.3173.072
Soft close, up to 15 kg (33 lbs.)	057.3173.073

Set consisting of:		057.3173.071	057.3173.072	057.3173.073	No.
	Soft close, up to 40 kg (88 lbs.)	2			057.3170.071
	Release piece soft close	2	2	2	057.0194.001
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		057.3170.072
	Soft close, up to 15 kg (33 lbs.)			2	057.3170.073

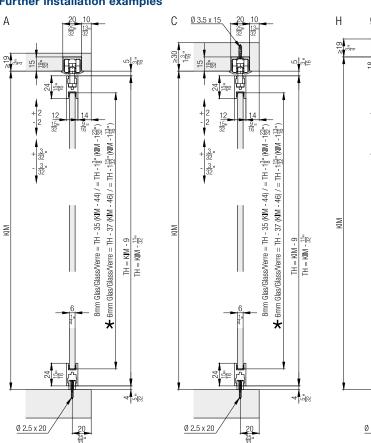
Handles

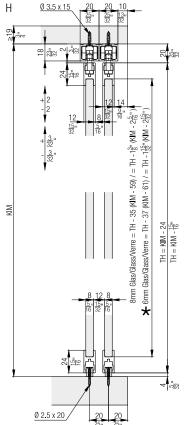
		No.
	Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
fi a	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
	Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983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

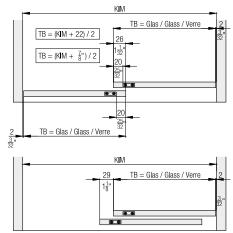
Further installation examples





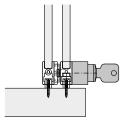
* Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

Calculations



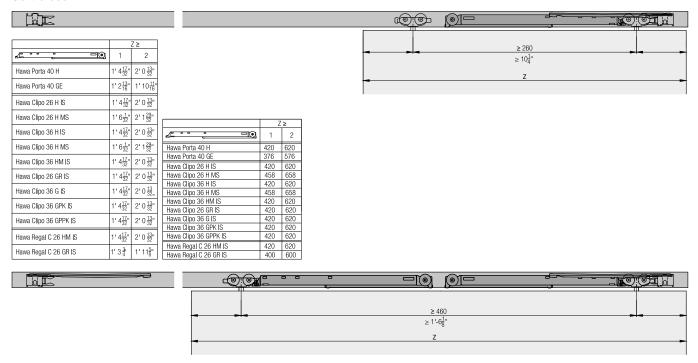
Locking systems

Details from page 272 onwards



Hawa Clipo 36 GPK IS

Soft close



Accessories

- Locking systems from page 330
- Glass recommendations from page 338

Planning/execution

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

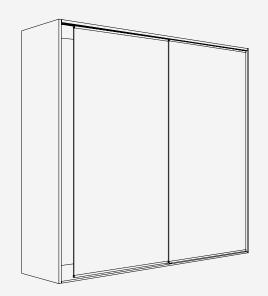
Technical specifications

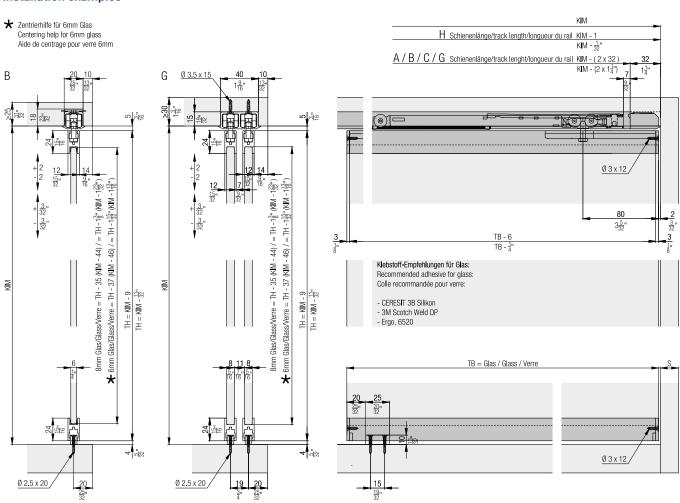
Max. 36 kg (79 lbs.)

↑ Max. 2000 mm (6'6 3/4'')

← Max. 1000 mm (3'3 3/8'')

↑ ← 6-8 mm (1/4" to 5/16")





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

			No.
Hawa Clipo 36 (Hawa Clipo 36 GPPK, for 1 door		
Set consisting	of:	053.3361.072	No.
	Running gear	2	053.3344.071
	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
	End cover	3	053.0329.001
63	Bottom guide	1	053.0333.001
	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'')	053.3324.250
	A: Single running track, for glue fixing, aluminum, anodized	3,500 (11' 5 25/32'')	053.3324.350
	alammam, amoulzou	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) track, swivel lug, 3,500 (11' 5 25/32") 6,000 (19' 8 7/32")		053.3327.350
		053.3327.600	
	C: Single running	2,500 (8' 2 7/16") 053.33	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	track, for screw fixing, aluminum,	3,500 (11' 5 25/32") 053	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
213	Chipboard screw, 4x12 mm (5/32"x15/32"), steel, zinc-plated		4	600.0000.704

Soft close

	No.
Soft close, up to 40 kg (88 lbs.)	057.3173.071
Soft close, up to 26 kg (57 lbs.)	057.3173.072
Soft close, up to 15 kg (33 lbs.)	057.3173.073

Set consisting	of:	057.3173.071	057.3173.072	057.3173.073	No.
	Soft close, up to 40 kg (88 lbs.)	2			057.3170.071
	Release piece soft close	2	2	2	057.0194.001
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		057.3170.072
	Soft close, up to 15 kg (33 lbs.)			2	057.3170.073

Handles

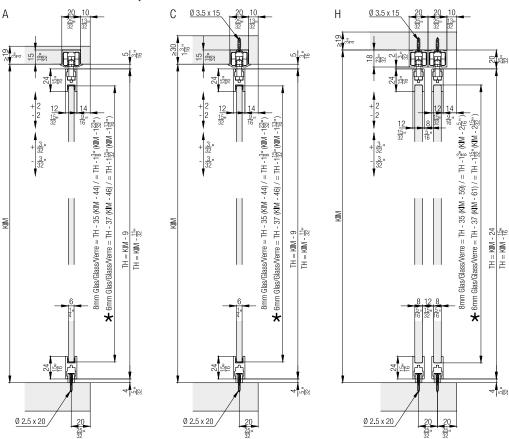
	No.
Handle, for glue fixing, 64 mm (2 17/32"), plastic, chrome-plated, matt, 2-piece set	053.3323.971
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 2-piece set	053.3091.982
Finger-pull-handle, for glue fixing, 30 mm (1 3/16"), aluminum, anodized, 50-piece set	053.3091.983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

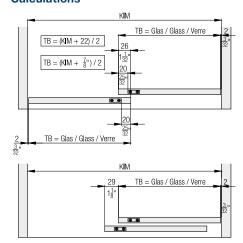
Hawa Clipo 36 GPPK IS

Further installation examples



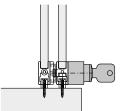
★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

Calculations

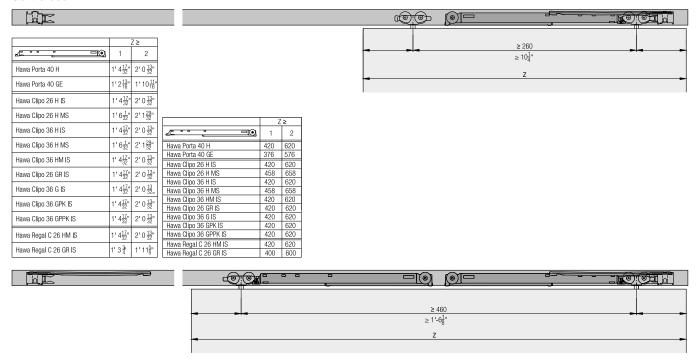


Locking systems

Details from page 272 onwards



Soft close



Accessories

- Locking systems from page 330
- Glass recommendations from page 338

Planning/execution

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

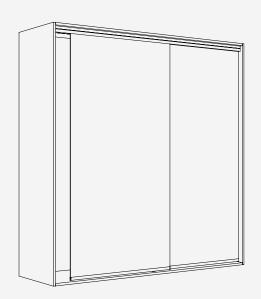
Technical specifications

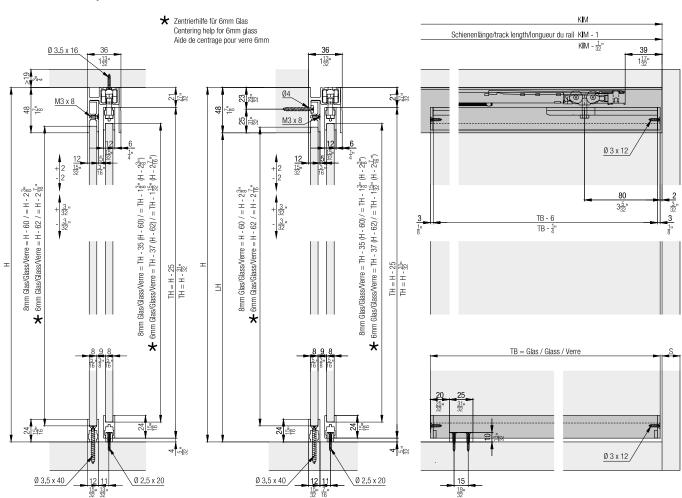
Max. 36 kg (79 lbs.)

↑ Max. 2000 mm (6'6 3/4'')

← Max. 1000 mm (3'3 3/8'')

↑ ← 6-8 mm (1/4" to 5/16")





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

		No.	
Hawa Clipo 36 0	Hawa Clipo 36 GPPK, for 1 door		
Set consisting of:		053.3361.072	No.
	Running gear	2	053.3344.071
	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
	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.
ET.		2,500 (8' 2 7/16") 053.3072.2	
	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

	No.
Soft close, up to 40 kg (88 lbs.)	057.3173.071
Soft close, up to 26 kg (57 lbs.)	057.3173.072
Soft close, up to 15 kg (33 lbs.)	057.3173.073

Set consisting	of:	057.3173.071	057.3173.072	057.3173.073	No.
	Soft close, up to 40 kg (88 lbs.)	2			057.3170.071
	Release piece soft close	2	2	2	057.0194.001
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		057.3170.072
	Soft close, up to 15 kg (33 lbs.)			2	057.3170.073

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	053.3091.983
Finger-pull-handle, for glue fixing, 40 mm (1 9/16"), aluminum, anodized	053.3158.901

Screw set

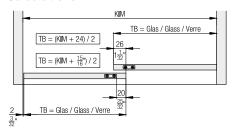
	No.
Fixing screws to fix glass profile Hawa Clipo 36, 50-piece set	098.0007.101

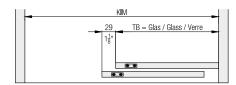
Set consisting	of:	098.0007.101	No.
	Thread rolling rounded head screw, M3x8 mm (1/8"x5/16"), steel, zinc-plated	50	762.7007.100

Accessories

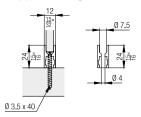
	No.
Track cleaner, plastic, red	040.3142.071

Calculations



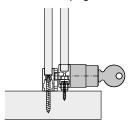


Support and glass retaining profile attached to base

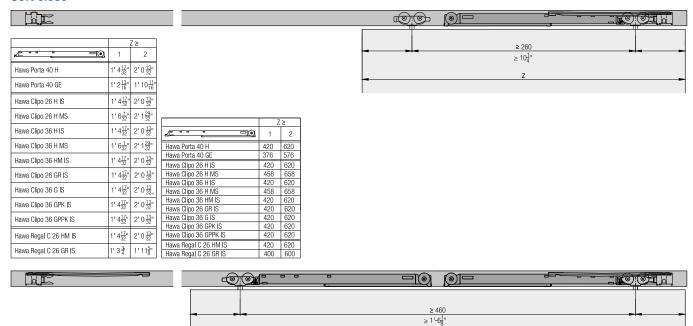


Locking systems

Details from page 272 onwards



Soft close



Accessories

- Locking systems from page 330
- Glass recommendations from page 338

Planning/execution



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

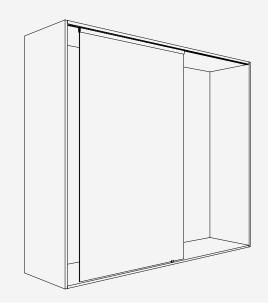
Technical specifications

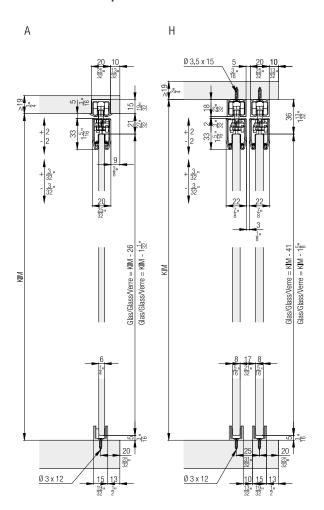
Max. 36 kg (79 lbs.)

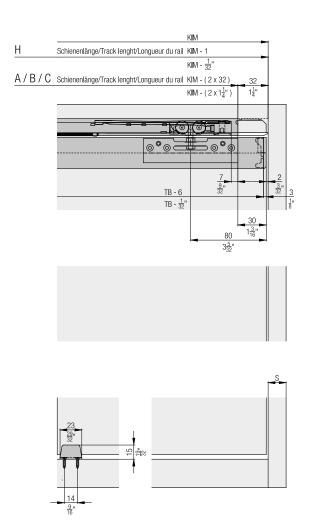
↑ Max. 2000 mm (6'6 3/4")

← Max. 1000 mm (3'3 3/8")

↑ ← 6-8 mm (1/4" to 5/16")







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	2	057.3148.071
	Hexagon screw, M5x18 mm (3/16"x23/32"), steel, zinc-plated	2	600.0000.646
	Prevailing torque, M5, steel, zinc-plated	2	600.0000.459
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	1	053.0146.001
212	Flat countersunk head chipboard screw, 3x12 mm (1/8"x15/32"), steel, zinc-plated	2	766.5030.112

Running tracks

	mm (inch)	No.
A: Single running track, for glue fixing, aluminum, anodized	2,500 (8' 2 7/16'')	053.3324.250
	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
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.
		2,500 (8' 2 7/16'')	053.3168.250
	Clip-on panel for clamping shoe, aluminum, anodized	3,500 (11' 5 25/32")	053.3168.350
		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

	No.
Soft close, up to 40 kg (88 lbs.)	057.3173.071
Soft close, up to 26 kg (57 lbs.)	057.3173.072
Soft close, up to 15 kg (33 lbs.)	057.3173.073

Set consisting	of:	057.3173.071	057.3173.072	057.3173.073	No.
	Soft close, up to 40 kg (88 lbs.)	2			057.3170.071
	Release piece soft close	2	2	2	057.0194.001
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		057.3170.072
	Soft close, up to 15 kg (33 lbs.)			2	057.3170.073

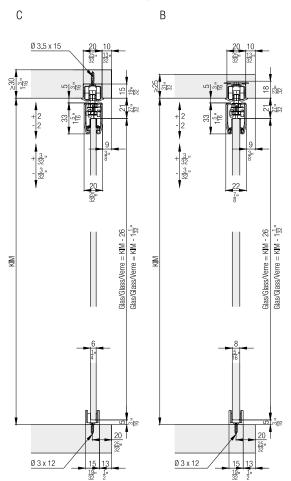
Handles

	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"), 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

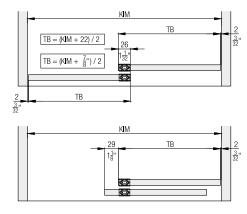
Accessories

	No.
Track cleaner, plastic, red	040.3142.071

Further installation examples

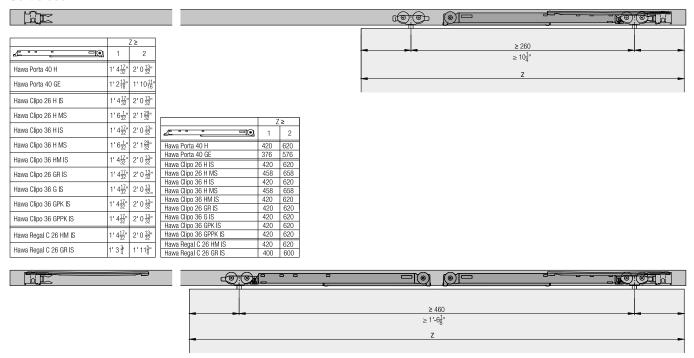


Calculations



Hawa Clipo 36 G IS

Soft close



Accessories

- Glass recommendations from page 338

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

 \bigcirc Comfort

The stable structure holds the doors in position and

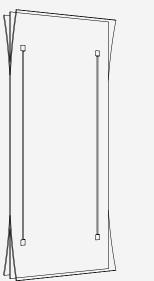
remains silent during operation

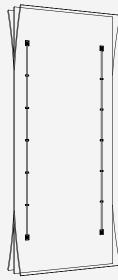
Technical specifications

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

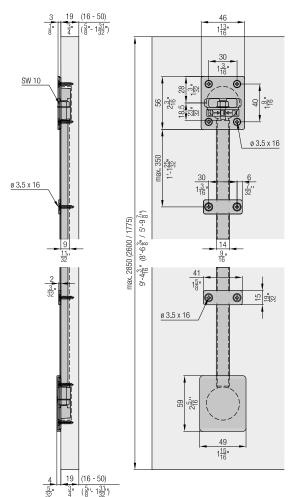
€→ 300–1600 mm (11 13/16" to 5'3")

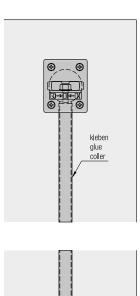
→[]← 16-50 mm (5/8" to 1 31/32")

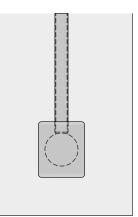


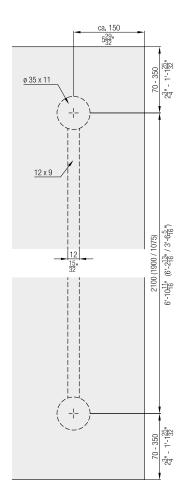


Installation examples









Aluminum raw

	No.
Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum	056.3192.072
Straightening fitting for doors 1715–2275 mm (3' 11 27/32" to 5' 9 7/8"), aluminum	056.3192.079
Straightening fitting for doors 1215–1775 mm (3' 11 27/32" to 5' 9 7/8"), aluminum	056.3192.073

Set consisting	of:	056.3192.072	056.3192.079	056.3192.073	No.
	Armature element, plastic, black	4	4	4	056.2024.001
60	Bracket, plastic, black	10	10	10	056.2023.001
•	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-plated	4	4	4	056.0130.101
	Tightening profile, aluminum, L= 1863 mm (6' 1 11/32'')	2			056.0200.186
	Tightening profile, aluminum, L= 1038 mm (3' 4 7/8")			2	056.0200.103
	Tightening profile, aluminum, L= 1538 mm (5' 9/16")		2		056.0200.185

Aluminum anodized

	No.
Straightening fitting for doors 2240–2850 mm (7' 4 3/16" to 9' 4 7/32"), aluminum, anodized	056.3192.071
Straightening fitting for doors 2040-2600 mm (6' 8 5/16" to 8' 6 3/8 "), aluminum, anodized	056.3192.082
Straightening fitting for doors 1715-2275 mm (5' 7 17/32" to 7' 5 9/16"), aluminum, anodized, can be shortened for doors 1215–1715 mm (3'11 27/32")	056.3192.080

Set consisting	of:	056.3192.071	056.3192.082	056.3192.080	No.
	Armature element, zinc alloy	4			056.0199.001
60	Bracket, plastic, black	10	10	10	056.2023.001
•	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-plated	4	4	4	056.0130.101
	Tightening profile, aluminum, anodized, L= 2063 mm (6' 9 7/32'')	2			056.0200.226
	Armature element, plastic, black		4	4	056.2024.001
	Tightening profile, aluminum, anodized, L= 1538 mm (5' 9/16")			2	056.0200.224
	Tightening profile, aluminum, anodized, L= 1863 mm (6' 1 11/32'')		2		056.0200.225

Aluminum black anodized

	No.
Straightening fitting for doors 2240–2850 mm (7' 4 3/16'' to 9' 4 7/32''), aluminum, black anodized, incl. cover caps	056.3192.074
Straightening fitting for doors 2040–2600 mm (6' 8 5/16" to 8' 6 3/8"), aluminum, black anodized	056.3192.075
Straightening fitting for doors 1715–2275 mm (5'7 15/32" to 7'5 9/16"), aluminum, black anodized	056.3192.081
Straightening fitting for doors 1215–1775 mm (3'11 27/32'' to 5'9 7/8"), aluminum, black anodized	056.3192.076

Set consisting	of:	056.3192.074	056.3192.075	056.3192.081	056.3192.076	No.
	Armature element, zinc alloy	4				056.0199.001
	Cover cap, plastic, black	4				056.0201.001
6	Thread-cutting hexagon screw, M6x40 mm (1/4"x1 9/16"), steel, zinc-pla- ted	4	4	4	4	056.0130.101
	Tightening profile, alu- minum, black anodized, L= 2063 mm	2				056.0200.207
	Armature element, plastic, black		4	4	4	056.2024.001
	Tightening profile, aluminum, black anodized, L= 1863 mm (6' 1 11/32'')		2			056.0200.187
	Tightening profile, aluminum, black anodized, L= 1038 mm (3' 4 7/8")				2	056.0200.104
	Tightening profile, aluminum, black anodized, L= 1538 mm (5' 9/16")			2		056.0200.188

Accessories

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

Ordering information

- Type and number of sets

Optional ordering information

- Number of cover caps
- Number of brackets

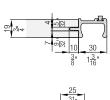
Planning/execution

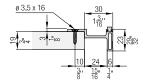
All straightening fittings can be shortened to the required dimension.

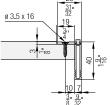
Installation instructions No. 788.2000.314 have to be used for planning and execution. Further information about the product can be found on www.hawa.com.

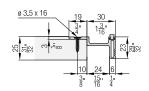
Handle profiles

		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

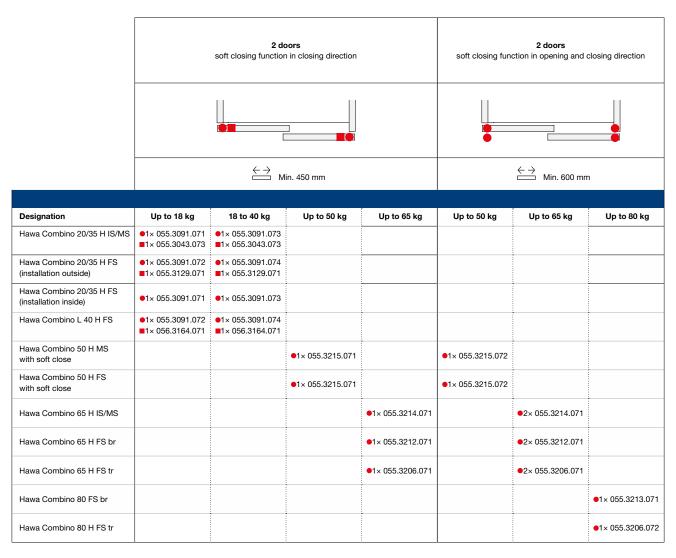
Guide tracks

			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

	No.
Bottom guide, plastic, gray	055.3081.071

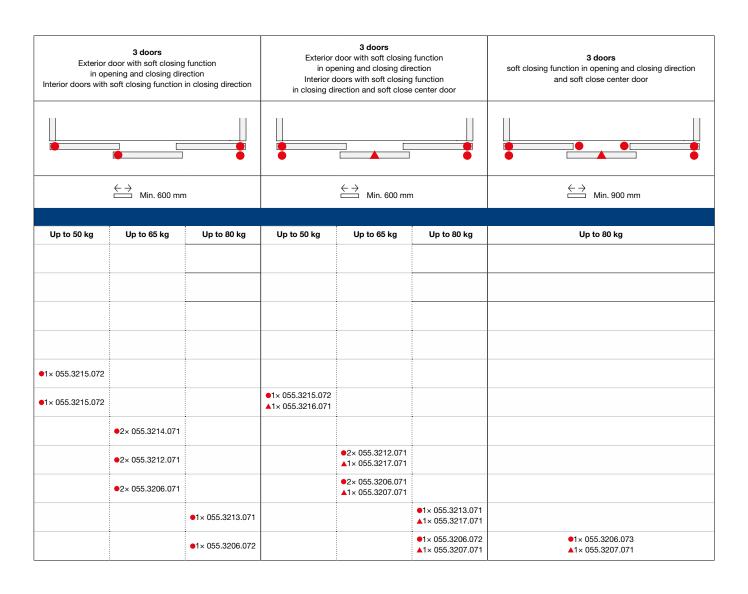
Hawa Combino Soft close Order overview



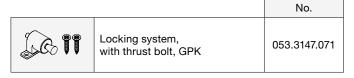
Soft close

▲ Soft close center door

Adapter



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

F F F 8

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
	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
	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 A	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
RES	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

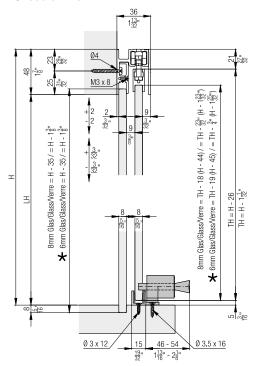
right =



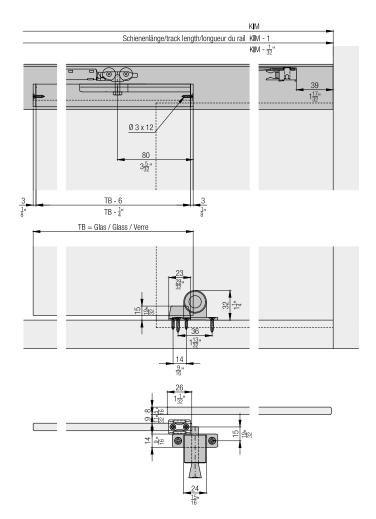
Front door left = right hand lock type

Installation examples Hawa Clipo 36 GPK IS (KS)

KS: 053.3147.071

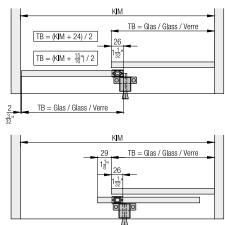


★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm



Calculation Hawa Clipo 36 GPK IS (KS)

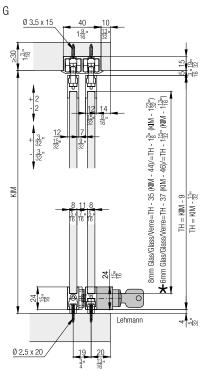
KS: 053.3147.071



Installation examples

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

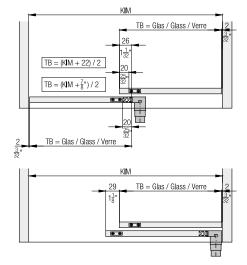
L-MZ: 053.3141.071, 053.3142.071 L-OZ: 053.3143.071, 053.3143.072

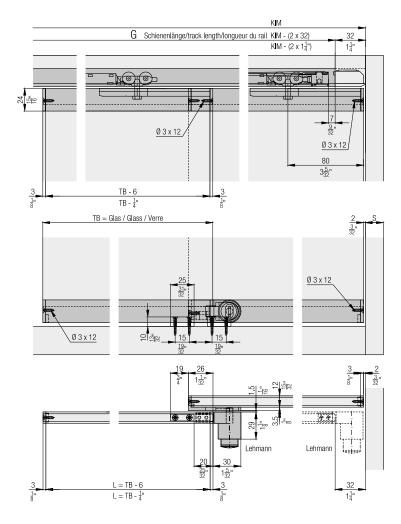


★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm

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

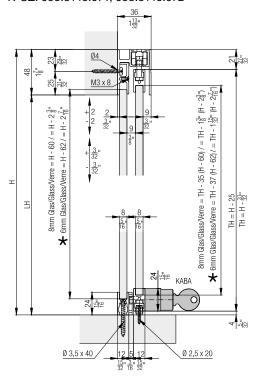




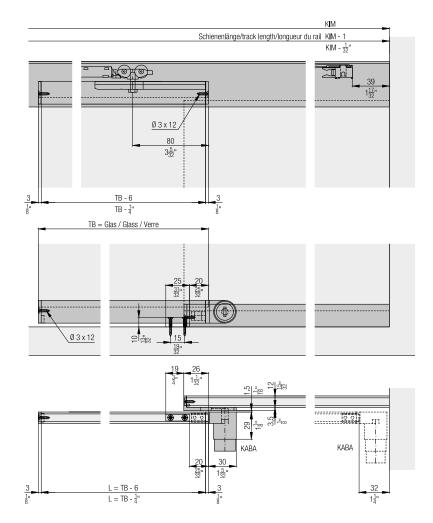
Installation examples

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

K-OZ: 053.3145.071, 053.3145.072



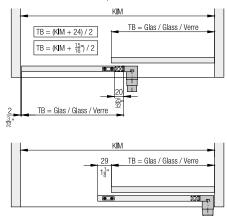
★ Zentrierhilfe für 6mm Glas Centering help for 6mm glass Aide de centrage pour verre 6mm



Calculation

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

K-OZ: 053.3145.071, 053.3145.072



Accessories

- Glass recommendations from page 338

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

		Techni	cal specifica	tions				Desig	jn/insta	illation		Ope	ration	_	comme	
On furniture	\triangle	$\to \boxed{\leftarrow}$	$\uparrow \llbracket$	$\leftarrow \rightarrow$	D							ŒĐ)	E)	ů	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		x			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	65/80	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

		Techni	cal specifica	tions				Desig	n/insta	llation			Oper	ation		commei	
On furniture	命	\rightarrow [] \leftarrow	↑ []	$\leftarrow \rightarrow$	D		00_					\Box	€		Ŷ	ŶŶ	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	Χ			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						X	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)	1800	1200							Х				Х	х	Х
Hawa Regal B 25 H X FS	25	16–50	2000	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	1400	1000	Х				Х						Х	Х	Х
Hawa Regal C 26 HM IS	26	19	2200	1200	Х	Х			Х						Х	Х	Х
Sliding doors, stackable	,						,	,	,	,	,	,	1	·			,
Hawa Aperto	40	19–25	2600	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

		Techn	ical specifica	itions			Desig	gn/insta	Illation			Oper	ation		comme	
On furniture	\triangle	$\!$	^ []	$\stackrel{\leftarrow}{\longmapsto}$	D						\Box	ŒÐ		Ŷ	ŶŶ	ŶŶŶ
Wood																
Pivot and folding/sliding doors																
Hawa Concepta III	25/35	18–26	1200–2700	450–750	Х			Х		Х	Х	Х	Х	Х	Х	Х
Hawa Concepta III 25 Push	25	18–26	1200–2200	440–750	Х			Х		Х	Х	Х		Х	Х	Х
Hawa Concepta III 25 Pull	25	18–26	1200–2200	440–750	Х			Х	:	Х	Х		Х	Х	Х	Х
Hawa Concepta III 35 Push	35	18–26	1900–2700	440–750	Х			Х		Х	Х	Х		Х	Х	Х
Hawa Concepta III 35 Pull	35	18–26	1900–2700	440–750	Х			Х		Х	Х		Х	Х	Х	Х
Hawa Folding Concepta III	20/25	18-26	1200–2700	440–750				Х		Х	Х	Х	Х	Х	Х	
Hawa Folding Concepta III 20 Push	20	18-26	1200–2200	440–750				Х		Х	Х	Х		Х	Х	
Hawa Folding Concepta III 20 Pull	20	18-26	1200–2200	440–750				Х		Х	Х		Х	Х	Х	
Hawa Folding Concepta III 25 Push	25	18–26	1900–2700	440–750				Х		Х	Х	Х		Х	Х	
Hawa Folding Concepta III 25 Pull	25	18-26	1900–2700	440–750				Х		Х	Х		Х	Х	Х	
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	Х
Hawa Concepta 30	30	19–50	1851–2300	300–900	Х			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	Х
Hawa Concepta 50	50	19–50	2301–2850	300–900	Х			Х	Х	Х	Х		Х	Х	Х	Х
Hawa Folding Concepta	25	19–26	1250–2600	300–700				Х	Х	Х	Х		Х	Х	Х	
Hawa Folding Concepta 25	25	19–26	1250–2600	300-700				Х	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	•										•	•				
Hawa Forte	170/340	16–40	2400	800	Х					Х			Х	Х	Х	Х
Hawa Forte 170	170	16–40	2200	600	Х					Х			Х	Х	Х	Х
Hawa Forte 340	340	16–40	2400	800						Х			Х	Х	Х	Х
Hawa Forte 170 DS	170	16–40	2200	600	Х					Х			Х	Х	Х	Х

		Technic	cal specificat	tions			Desi	gn/inst	allation	1		Oper	ation		comme	
On furniture		$\to \Big[(\leftarrow$	$\uparrow \llbracket$	$\leftarrow \rightarrow$	D							ŒĐ)	₽	Ŷ	ŶŶ	ŶŶŶ
Glass	-		·								·					
Sliding doors																
Hawa Clipo	16/26/36	4–8 (12/22)	2000	1000	х	х		х						х	Х	х
Hawa Clipo 16 GK IS	16	6–6.35	1400	1000	Х	х		х						х	Х	Х
Hawa Clipo 16 GS IS	16	6-6.35	1400	1000	Х	Х		Х						х	Х	Х
Hawa Clipo 16 GPK/GPPK IS	16	6–6.35 (12)	1400	1000	х	х		х						х	х	х
Hawa Clipo 26 GR IS	26	4 (20)	2000	800	Х	Х		Х						Х	Х	Х
Hawa Clipo 36 GPK/GPPK IS	36	6-8 (12)	2000	1000	Х	Х		Х						Х	Х	Х
Hawa Clipo 36 GPPK IS fixed glass	36	6-8 (12)	2000	1000	Х	Х		Х						Х	Х	Х
Hawa Clipo 36 G IS	36	6-8 (20-22)	2000	1000	Х	х		х						Х	х	х
Hawa Frontal	25	4/6 (20/22)	2200	800	Х		х							Х	х	х
Hawa Frontal 25 GK FS	25	6	2000	800	Х		Х							х	Х	Х
Hawa Frontal 25 GR 20/20 FS	25	4 (20)	2000	800	Х		Х							х	Х	Х
Hawa Frontal 25 GR 40/22 FS	25	4 (22)	2000	800	Х		Х							х	Х	Х
Hawa Regal A	25	4 (22)	2200	1200						Х				х	Х	Х
Hawa Regal A 25 GR FS	25	4 (22)	2200	1200						Х				Х	Х	Х
Hawa Regal B	25	4–8	1800	1200	Х					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	Х	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 GPPK IS Hawa Clipo 36 GPPK IS Hawa Clipo 36 GPPK IS Fixed glass	(O)	•			
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 blunt-edged 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.

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 liabilty assumed.

Door weight calculation Hawa Combino/Hawa Clipo

H H		Chipl	ooard			MDF			Glass	
Door weight	s	:	:	;		;			,	
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

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

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

Notes

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?

<u> </u>			Technica	al specifica	tions				Desi	gn/instal	ation		Opera	ation		erior cation
buildings	\triangle	$\rightarrow [] \leftarrow$	^ []	$\stackrel{\leftarrow}{=}$	rm²	→[]]-(-	∫m²		A		00_		E	-(1)-	9	Ţ
Sliding shutters																
Hawa Frontslide	60/ 100/140	28–60	3200	min. 400	9,6	7500	14.7	х	х	х	х				Х	
Hawa Frontslide Matic	60/ 100/140	28–60	3200	min. 550	6,24	7500	14.7	х	х	х	х				х	
Folding sliding shutters									•		•	•				•
Hawa Frontfold	30	28–36	3200	200–600		12000	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

 $^{^{\}star}$ 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			Tecl	hnical s	pecificatio	ns				Instal	lation			Oper	ation	l .	comme pplicat		Exterior application
LL' build	lings	\triangle	$\rightarrow \left[\right] \leftarrow$	$\uparrow \begin{bmatrix} \\ \downarrow \end{bmatrix}$	$\leftarrow \rightarrow$	$\not \leftarrow \not \mid$	D		ū	Ū	99	99	\rightarrow	ŒÐ	₽	Ŷ	ŶŶ	ŶŶŶ	Q İ
Wood																			•
Sliding doors																			
Hawa Junior		40/80/ 100/120 160/250	35–80	4000	3000		40/80/ 100/120	х	х	х	х		х			х	х	х	
Hawa Media		70	35–80	4000	3000			Х	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	Х	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	Х			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	Х	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 Foldir	ng wall	120	42-80	4000	1000	7000			Х		Х		Х			Х	Х	Х	
Hawa Centerfold	l	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 syste	ems				,		,					r :		ı					
Hawa Varioflex		40	35–80	4000	900				Х		Х						Х		
Olessa																			
Glass																			
Sliding doors Hawa Junior		40/80/ 100/120	8–16	4000	3000		40/80/ 100/120	х	х	х	х				· · · · · · · · · · · · · · · · · · ·	х	х	х	
Hawa Ordena		160/250 70	8–10.7	2600	600–3000				Х	Х	Х					Х	Х	Х	
Hawa Porta		40/100		2700	1600		40/60/ 100	х	Х	Х	Х					X	Х	x	
Hawa Puro		150	8–12.7	3000	750–3000				Х	Х	Х					Х	Х	Х	
Hawa Purolino P	lus	80	8–12.7	3000	600–3000		Х	Х	Х	Х	Х				:	Х	Х	Х	
Hawa Super		250	8–80	4000	3000			Х	Х		Х						Х	Х	
Sliding walls														,					
Hawa Aperto		60	8–10 (30)	2600	500–1100	10900			х		х		х			х	х	Х	х
Hawa Divido		100	5.9–10 (30)	2750	1200	6000	х	Х	х	х	х	х				х	х	х	
Hawa Shopfront		400	8–16 (50)	3500	3000	12000			х		Х						Х	х	х
Hawa Variotec		150	10–13 (36)	3500	700–1500				х		Х		Х				х	х	Х
Folding sliding	walls						,							1					<u> </u>
Hawa Centerfold	l	80	10–13 (36)	2600	500-900	6000			Х	Х	Х		Х				Х	х	х
Hawa Variofold		80	10–13 (36)	2600	400–900	6310			Х	Х	Х						Х	х	Х
Hawa Junior		80	8–16 (26)	3000	500–1200	3700			х		Х		Х			х	х	х	
Shower				,	,	,	,		,	,	,	,		1	,		,	,	,
Hawa Banio		40	8–9	2200	800	1500	Х	Х			Х					Х	Х	Х	

On	Technical specifications					Design/installation						Operation		Recommended application			
furniture	\triangle	$\!$	$\uparrow \llbracket$	$\stackrel{\leftarrow}{\Longrightarrow}$	D		00_					\Box	Ę	-(T)-	ĵ	ŶŶ	ŶŶŶ
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	x	x	х	х			х				X	x	х
Hawa Creation	65/80	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									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 dod	ors		:	:			·			:		:					·
Hawa Concepta III	25/35	18–26	1200–2700	440–750	Х				Х		Х	Х	Х	х	Х	Х	Х
Hawa Folding Concepta III	20/25	18–26	1200–2700	440–750					Х		Х	х	х	х	Х	х	
Hawa Concepta	25/30/ 40/50	19–50	1250–2850	300-900	Х				Х	х	Х	х		Х	Х	х	х
Hawa Folding Concepta	25	19–26	1250–2600	300–700					х	Х	Х	Х		Х	Х	Х	
Folding sliding doors							•					•					•
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	Х
Glass																	
Sliding doors																	
Hawa Clipo	16/26/36	4–8 (12/20)		1000	Х	х			Х						Х	х	х
Hawa Frontal	25	4/6 (20/22)		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

Area of app	olication								
	On buildings		In buildings		On furniture				
Technical s	specifications								
		$\rightarrow \left[\right] \leftarrow$	Thickness	$\uparrow \begin{bmatrix} \\ \downarrow \end{bmatrix}$	Height	$\leftarrow \rightarrow$	Width		
Ð	Soft closing mechanism								
'm²	Max. area per door	→[[[]]←	Max. system width	m²	Max. area	$\not \vdash \rightarrow$	Max. opening width		
Design									
	IS Inslide		MS Mixslide		FS Forslide				
	IS Inslide Flush-fitting/ on one level		MS Mixslide Flush-fitting/ on one level		FS Forslide Flush-fitting/ on one level				
Installation									
	Fully opening	→	Half opening						
	Wall mounting	ū	Ceiling mounting	Ū	Ceiling mounting recessed				
90	ol Top-running	J	ul Bottom-running						
Operation									
Œ <u></u>	Push		Pull						
Recommer	nded application								
e e	Load Light load	പ്പ്	Load Medium load	പ്പെട്ട	Load High load		Inland	Ŷ	Coastal area



Private access



Semi-public access



Public access



from the coast



from the coast

