# Fitting for 2 telescopic opening glass doors up to 80 kg (176 lbs.), with surface mounted running track. Ceiling mounting.

## **Product highlights**

Flexibility Door openings up to 3000 mm (9'10 1/8") wide

Flexibility Telescopic opening without guide track

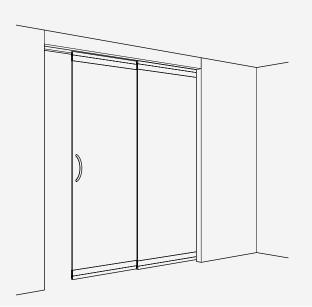
#### **Technical specifications**

Max. 80 kg (176 lbs.)

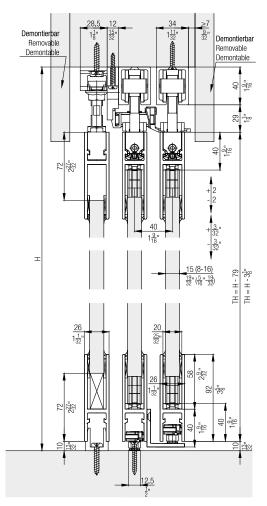
↑ Max. 2600 mm (8'6 3/8'')

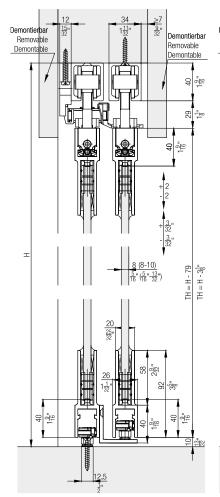
 $\buildrel \hookrightarrow$  500–1000 mm (1'7 11/16'' to 3'3 3/8'')

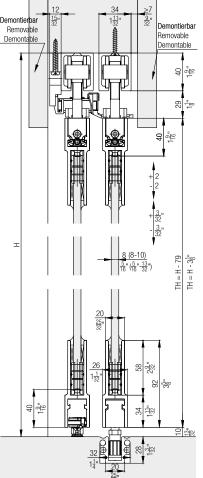
 $\rightarrow$  [  $\leftarrow$  8–16 mm (5/16" to 5/8") (Fully tempered monolithic glass (ESG))



#### **Installation examples**







## Set for 2 glass door up to 80 kg (176 lbs.)

			No.
Hawa Junior 80 G Telescopic, for 2 doors			25659
Set consisting of:		25659	No.
	Running gear, 2-wheeled, M10, ball bearings	4	30600
	Suspension plate, with suspension bolt M10	4	14543
	Stopper Hawa Junior 80/100, with adjustable retention spring	2	30138
	Cover cap for glass suspension profile, plastic, anthracite	8	20907
	Glass holder insert, plastic, with countersunk head screw, M6x30 mm (1/4"x1 3/16")	8	10792
9	Guide pulley wheel, with fixing plate, long	1	20139
	Guide pulley wheel, with fixing plate, short	1	20140
	Driver, wide	1	20141
	Toothed belt, 2,7 m (8'10 5/16"), fibre glass reinforced, black	1	20208
Par S	Toothed belt fixing device for ceiling/wall mounting	1	20732
	Driver counter-plate, wide	1	20246
	Suspension plate	3	21262
<b>()</b>	Screw-on rubber door stop	1	10629
	Rattle-proof mounted guide, with wheels, complete	1	24906
600	Rattle-proof mounted guide, with wheels	1	24905

## Suspension and glass retaining profiles

		mm (inch)	No.
	Glass suspension/ retainer profile,	6,500 (21' 3 29/32'')	21783
	aluminum, anodized, brushed, glass up to 8–16 mm (5/16"–5/8")	cut to size	21784
	Glass suspension/ retainer profile, aluminum,glass up to 16 mm (5/8")	6,500 (21' 3 29/32'')	13158
	Glass suspension/ retainer profile, aluminum,glass up to 16 mm (5/18")	cut to size	13159
	Glass suspension/ retainer profile,	6,500 (21' 3 29/32'')	21781
	aluminum, anodized, brushed, glass up to 8–10 mm (5/16"–13/32")	cut to size	21782
	Glass suspension/ retainer profile,	6,500 (21' 3 29/32'')	10348
	aluminum, glass up to 10 mm (13/32")	cut to size	10349
	Multi purpose suspension and	6,500 (21' 3 29/32'')	10345
	retainer profile, aluminum, anodized, undrilled	cut to size	12915

## Cover caps

	No.
Cover cap for glass suspension/retainer profile 21783/21784/13158/13159, glass up to 16 mm (5/8"), plastic, anthracite	21085
Cover cap for glass suspension/retainer profile 21781/21782/10348/10349, glass up to 10 mm (13/32"), plastic, anthracite	21512
Cover cap for glass suspension profile, plastic, anthracite	20907

## Glass holder Order 2 pieces per suspension and glass retaining profile

	No.
Glass holder insert, plastic, with countersunk head screw, M6x30 mm (1/4"x1 3/16")	10792

## **Bottom guides**

		No.
<b>6</b> 23	Rattle-proof mounted guide, with wheels	24905
	Connecting bolt for bottom guide track, 6x40 mm (1/4"x1 9/16"), steel, zinc-plated	13759

## **Running tracks**

		mm (inch)	No.
		1,400 (4' 7 1/8 '')	10189
		1,600 (5' 3") 1019(	10190
		1,800 (5' 10 7/8 '')	10191
		2,000 (6' 6 3/4 '')	10192
	Running track, aluminum, anodized,	2,200 (7' 2 5/8 '')	10193
	pre-drilled	2,500 (8' 2 7/16'')	10194
		3,000 (9' 10 1/8 '')	
		4,000 (13' 1 15/32'')	18533
		6,000 (19' 8 7/32'')	10186
		cut to size	10188

## **Guide tracks**

		mm (inch)	No.
	Guide track,	6,000 (19' 8 7/32'')	13688
	aluminum, anodized, pre-drilled	cut to size	13690

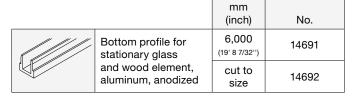
#### **Wall connection**

		mm (inch)	No.
	Wall profile,	2,500 (8' 2 7/16'')	(8' 2 7/16") 17020 3,500 17021
	aluminum, anodized	3,500 (11' 5 25/32'')	
	Wall profile,	2,500 (8' 2 7/16'')	20119
	aluminum, stainless steel look, brushed	3,500 (11' 5 25/32'')	20120
	Seal profile, black,	2,500 (8'2 7/16'')	16452
	for wall profile	3,500 (11'5 25/32'')	16453

## Integrated locks

		No.
	Bar bolt lock for 17 mm profile cylinder (21/32"), with retention pin	16760
818	Bar bolt lock for 22 mm round cylinder (7/8"), with retention pin	16761
€ € E	Bar bolt lock for square/ hexagon socket, with retention pin	16762
	Bar bolt lock for 17 mm (21/32") profile cylinder, with guide pin and fixing parts	18484
814	Bar bolt lock for 22 mm (7/8") round cylinder, with guide pin and fixing parts	18485
•	Bar bolt lock for square/ hexagon socket, with guide pin and fixing parts	18486
	Security rose 16 mm (5/8"), for profile cylinder 17/61 mm (21/32"/2 13/32"), chrome nickel steel	18502
	Spacer for security rose for 17 mm (21/32") profile cylinder, 10 mm (13/32") glass	18493
	Spacer for security rose for 22 mm (7/8") round cylinder, 10 mm (13/32") glass	18494
0	Floor-mounted sleeve, with oblong hole and chromium- plated brass spring cover	13787
	Rosette for floor-mounted sleeve	17326
	Strike plate, steel, chrome-plated	13130

#### **Fixed Glass**

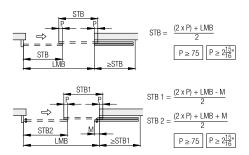


#### **Accessories**

	No.
Cover cap to running track, both sides, steel, chrome-plated, matt	24956
Top-fixing plate for stationary glass, with hanger bolt M12	14687
Bottom door stopper, with centering, stainless steel look	21473
Bottom door stopper, with centering, chrome-plated, matt	20773
Guide, rattle proof, with suspension block, plastic, 14 mm (9/16")	13781
Centering assembly grey, for all glass sliding doors	18619
Centering assembly black, for all glass sliding doors, to wall profile	18663

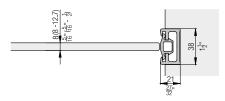
## Hawa Junior 80 G Telescopic

#### **Calculations of door widths**



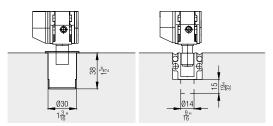
#### **Wall connection**

Optimal wall connection for all-glass sliding doors with unprotected glass edge.

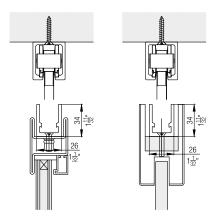


#### **Integrated locks**

An integrated bar bolt lock, suitable for the 17 mm (21/32") profile cylinder, 22 mm (7/8") round cylinder and a square/hexagonal socket, is available to secure the all-glass sliding doors.



#### **Individual solution**



## Accessories

- Lock solutions from page 511
- General accessories from page 518
- Glass recommendations from page 536

#### Planning/execution

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