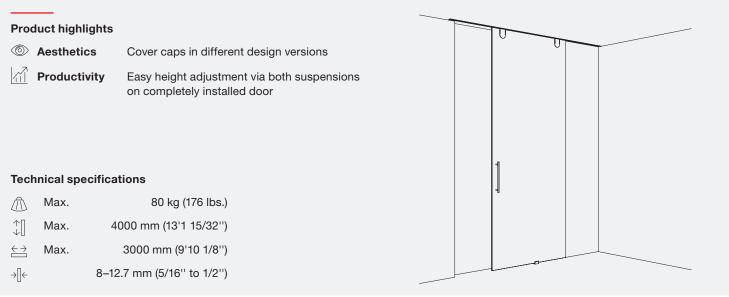
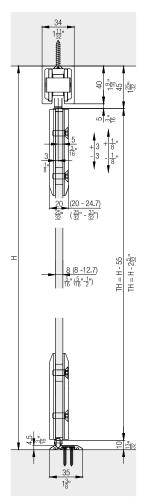
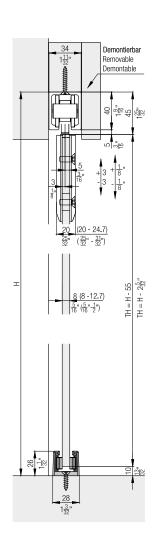
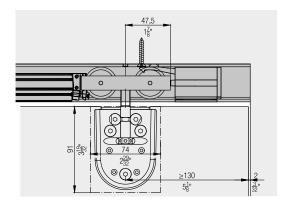
# Fitting for top-running glass doors up to 80 kg (176 lbs.), with running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting. Minimal installation height.

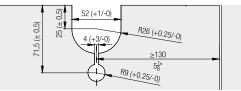


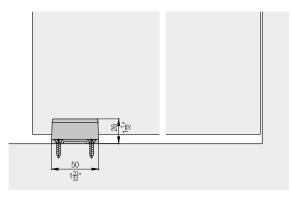
### Installation examples





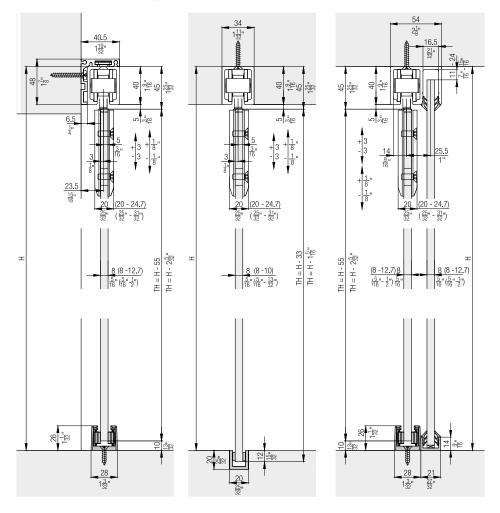








### **Further installation examples**



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# Set for 1 glass door up to 80 kg (176 lbs.)

					No.
Hawa Junior 80 GP, for 1 door					20491
Hawa Junior 80 with 1 soft closi	GP, for 1 door, ng mechanism SoftMov	/e 8(	)		23091
Hawa Junior 80 with 2 soft closi	GP, for 1 door, ng mechanisms SoftMc	ove 8	30		23092
Set consisting of: 23092		No.			
	Running gear, 2-wheeled, M10, plastic wheels	2	2	2	10407
	Stopper Hawa Junior 80/100, with adjustable retention spring	2	2	2	30138
Je se	Suspension bolt M10 and mounting screws	2	2	2	16018
C 388	Patch supension, with glass holder insert, without mounting screws	2	2	2	20505
$\overline{)}$	Screw-on rubber door stop	1	1	1	10629
1	Single use drilling jig	1	1	1	20400
	Vertical adjustment pin	1	1	1	16329
	Soft closing mechanism SoftMove 80		1	2	22444

### **Bottom guides**

		No.
0	Stop bumper, complete, for guide track 15405/15554	15636
	Set of fixing parts for surface mounted bottom guide channel, 5-piece set	19162
	Spring bottom guide for point fixing, with mounting screw	19118
	Guide slider, rattle proof, plastic, with mounting screw,for patch suspension	16020
ea ;;;	Patch supension, with glass holder insert, without mounting screws	20505
	Bottom guide, rattle proof, with self-adhesive sliders for satinised glass, glass thickness 8–12.7 mm (5/16"–1/2"), chrome-plated, matt	16029
	Bottom guide, rattle proof, with self-adhesive sliders for satinised glass, glass thickness 8–12.7 mm (5/16"–1/2"), stainless steel look	21267
	Bottom guide, rattle proof, groove width 10 mm (13/32"), plastic, black, 10-piece set	25958
	Sliders, for 10 mm glass (13/32"), self-advhesive, 6-piece set	16193
	Sliders, for 8 mm (5/16'') glass, self-advhesive, 6-piece set	16192
E S	Distance plate to bottom guide	16657



### **Cover caps**

		No.
	Cover cap, rounded, plastic, chrome-plated, matt, 1 piece	16049
<b>F</b>	Cover cap, rounded, plastic, chrome-plated, matt, 4-piece set	16042
U	Cover cap, rounded, plastic, chromium finish polished, 1 piece	17161
<b>B</b>	Cover cap, rounded, plastic, chromium finish polished, 4-piece set	17160
U	Cover cap, rounded, plastic, stainless steel look, 1 piece	16051
<b>F</b>	Cover cap, rounded, plastic, stainless steel look, 4-piece set	16044
U	Cover cap, rounded, plastic, raw, 1 piece	15823
	Cover cap, square, plastic, chrome-plated, matt, 1 piece	19091
	Cover cap, square, plastic, chrome-plated, matt, 4-piece set	19092
	Cover cap, square, plastic, stainless steel look, 1 piece	19093
PP	Cover cap, square, plastic, stainless steel look, 4-piece set	19094
	Square cover plate, plastic, raw, 1 piece	19000
Jan Star	Cover cap to running track, both sides, steel, chrome-plated, matt	24956
N N N	Cover cap to running track, both sides, steel, stainless steel look	24957

### **Running tracks**

		mm (inch)	No.
		<b>1,400</b> (4' 7 1/8 '')	10189
		1,600 (5' 3'')	10190
			10191
			10192
	Running track, aluminum, anodized,		10193
	pre-drilled		10194
*	3,000 (9' 10 1/8 '')		18532
		4,000 (13' 1 15/32'') 6,000 (19' 8 7/32'') cut to size	18533
			10186
			10188
		(8' 2 7/16'')	22048
	Running track, aluminum, stainless		20005
	steel look, brushed, pre-drilled	6,000 (19' 8 7/32'')	20004
		cut to size	20006

### **Guide tracks**

		mm (inch)	No.
		2,500 (8' 2 7/16'')	19348
	Surface-mounted	3,500 (11' 5 25/32'')	19349
	guide track, aluminum, anodized	6,000 (19' 8 7/32'')	18956
		cut to size	19350
	Guide track,	6,000 (19' 8 7/32'')	15405
	aluminum, anodized	cut to size	15554
	Guide track,	6,000 (19' 8 7/32'')	14414
	aluminum, anodized, pre-drilled	cut to size	14415

# Running track set with fixed glazing, 2500 mm (8'2 7/16"), aluminum, anodized

			No.
Set running tracks, with fixed glass, aluminum, anodized, pre-drilled			20226
Set consisting of:		20226	No.
···	Running track, with fixed glass, aluminum, anodized, pre-drilled	1	20104
	Cover profile to running track with fixed glass, aluminum, anodized	1	19552

### Running track set with fixed glazing, 4000 mm (13'1 7/16"), aluminum, anodized

			No.
Set running tracks, with fixed glass, aluminum, anodized, pre-drilled			20227
Set consisting	of:	20227	No.
··	Running track, with fixed glass, aluminum, anodized, pre-drilled	1	20105
	Cover profile to running track with fixed glass, aluminum, anodized	1	19553

### Running track set with fixed glazing, 6000 mm (19'8 7/32"), aluminum, anodized

			No.
Set running tracks, with fixed glass, aluminum, anodized, pre-drilled			20228
Set consisting of:		20228	No.
···	Running track, with fixed glass, aluminum, anodized, pre-drilled	1	20106
	Cover profile to running track with fixed glass, aluminum, anodized	1	19562

### Running track set with fixed glazing, 2500 mm (8'2 7/16"), aluminum, stainless steel effect

			No.
Running track set, with fixed glass, aluminum, stainless steel look, brushed, pre-drilled		21270	
Set consisting of:		21270	No.
	Running track, with fixed glass, aluminum, stain- less steel look, brushed, pre-drilled	1	21276
	Cover profile to running track, with fixed glass, stain- less steel effect, brushed	1	21280

# Running track set with fixed glazing, 4000 mm (13'1 7/16"), aluminum, stainless steel effect

			No.
Running track set, with fixed glass, aluminum, stainless steel look, brushed, pre-drilled			21271
Set consisting	of:	21271	No.
	Running track, with fixed glass, aluminum, stain- less steel look, brushed, pre-drilled	1	21277
	Cover profile to running track, with fixed glass stain- less steel effect, brushed	1	21281

# Running track set with fixed glazing, 6000 mm (19'8 7/32''), aluminum, stainless steel effect

			No.
Running track set, with fixed glass, aluminum, stainless steel look, brushed, pre-drilled			21272
Set consisting	of:	21272	No.
	Running track, with fixed glass, aluminum, stain- less steel look, brushed, pre-drilled	1	21278
	Cover profile to running track, with fixed glass, stain- less steel effect, brushed	1	21282

### Soft close SoftMove 80

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

de la compañía de la	Soft closing mechanism SoftMove 80	

### Angled profiles for wall mounting

		mm (inch)	No.
2	Angled profile for wall mounting, aluminum, anodized, pre-drilled	2,500 (8' 2 7/16'')	24953
		4,000 (13' 1 15/32'')	24952
		6,000 (19' 8 7/32'')	24951
		cut to size	24954

No.

22444

# Individual components to angled profile

		No.
	Assembly set to angled profile, 10-piece set	17786
(JE)	Cover cap to angled profile, steel, chrome-plated, matt, suitable to both side	24961
	Connecting pins to profiles, 2-piece set	21347

# Hawa Adapto 80 concrete casting system, without fixed glazing

	No.	
Inset profile for concrete surfaces Hawa Adapto 80, without fixed glass, 2500 mm (8'2 7/16")	20216	
Inset profile for concrete surfaces Hawa Adapto 80, without fixed glass, 4000 mm (13'1 15/32")	20217	

Set consisting of:		mm (inch)	20216	20217	No.
	Inset profile for concrete surfaces, without fixed glass, aluminum	2,500 (8' 2 7/16'')	1		20087
	Polysty- rene insert, without fixed glass	1,000 (3' 3 3/8 '')	2	4	19418
	Polysty- rene insert, without fixed glass	500 (1' 7 11/16'')	1		19556
	Assembly clips plastic, black, without fixed gl		4	5	19344
	Cover cap, without fixed glass, plastic, gray		2	2	19366
	Inset profile for concrete surfaces, without fixed glass, aluminum	4,000 (13' 1 15/32'')		1	20088

# Hawa Adapto 80 concrete casting system, with fixed glazing

					No.
Inset profile for concrete surfaces Hawa Adapto 80, with fixed glass, 2500 mm (8'2 7/16")					20220
	concrete surfaces 4000 mm (13'1 1		ipto	80,	20221
Set consisting of:		20221	No.		
	Inset profile for concrete surfaces, with fixed glass, aluminum	2,500 (8' 2 7/16'')	1		20094
	Polystyrene insert, 1000 mm (3'3 1/4 "), with fixed glass	1,000 (3' 3 3/8 '')	2	4	19555
	Polystyrene insert, with fixed glass	500 (1' 7 11/16'')	1		19557
	Assembly clips, plastic 4 5 black, with fixed glass			19568	
and the second sec	Cover cap, fixed glass, 2 2 plastic, gray			19968	
	Inset profile for concrete surfaces, with fixed glass, aluminum	<b>4,000</b> (13' 1 15/32'')		1	20095

### Assembly set for Hawa Adapto 80

				No.
Assembly set, with countersunk head screw, length up to 2500 mm (8'2 7/16")(8'2 7/16")			22841	
	vith countersunk head screy 00 mm (8'2 15/32"–13'1 15/3			22842
Set consisting	of:	22841	22842	No.
turn State	Distance plate, plastic, 1 mm (1/32")	2	2	19398
ALL STATE	Distance plate, plastic, 2 mm (3/32")	2	2	19399
( TO OF	Distance plate, plastic, 3 mm (1/8")	2	2	19400
( - Com	Distance plate, plastic, 5 mm (3/16")	4	4	19401
FEFFERENCE STREET	Special countersunk screws, 6x21 mm, 10-piece set	1	2	22844

# Base/wall profiles and rubber profiles for fixed glazing

		mm (inch)	No.
	Bottom-/wall profile	2,500 (8' 2 7/16'')	19549
	to fixed glass, aluminum, anodized,	6,000 (19' 8 7/32'')	19561
	pre-drilled	cut to size	20067
	Bottom-/wall profile	4,000 (13' 1 15/32'')	21285
	to fixed glass, aluminum, stainless steel look, brushed, pre-drilled	6,000 (19' 8 7/32'')	21286
		cut to size	21287
	Rubber profile, black, to fixed glass 8–9.9 mm (5/16"–13/32")	<b>10,000</b> (32'9 11/16'')	25787
	Rubber profile, black, to fixed glass 10–12 mm (13/32"–15/32")	<b>10,000</b> (32'9 11/16'')	25789
	Rubber profile, black, to fixed glass 12.1–13.1 mm (15/32"–1/2")	10,000 (32' 9 11/16'')	25763



### Vertical sealing profiles

		mm (inch)	No.
Data fri	Vertical seal 13/18, aluminum, anodized, for fixed glass with glass distance 13–18,5 mm (1/2"–3/4")	2,500 (8' 2 7/16'')	20283
		<b>3,500</b> (11' 5 25/32'')	20284
	(1/2"-3/4") Vertical seal 20/22, aluminum, anodized, for fixed glass with glass distance 20-22 mm	2,500 (8' 2 7/16'')	21290
		<b>3,500</b> (11' 5 25/32'')	21291
		2,500 (8' 2 7/16'')	20650
		<b>3,500</b> (11' 5 25/32'')	20651

## Wall connection

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

# Protective edge trims

		mm (inch)	No.
	Rubber profile self-adhesive, black, for 8-12,7 mm (5/16"- 1/2") glass thickness, glass distance 4 mm	5,000 (16'4 27/32'')	19442
		10,000 (32'9 11/16'')	19443
		50,000 (164' 1/2 '')	19444
	Rubber profile self-adhesive, trans- lucent, for 8-12,7 mm (5/16"-1/2") glass thickness, glass distance 4 mm	5,000 (16'4 27/32'')	19445
		10,000 (32'9 11/16'')	19446
		50,000 (164' 1/2 '')	19447

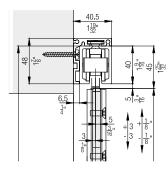
### Accessories

		No.
	SoftStop Hawa Junior 80/100, with adjustable retention spring	27771
	Bottom door stopper, with centering, stainless steel look	21473
	Bottom door stopper, with centering, chrome-plated, matt	20773
, A	Centering assembly grey, for all glass sliding doors	18619
Â.	Centering assembly black, for all glass sliding doors, to wall profile	18663



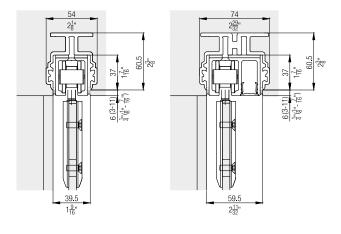
### Angled profile for wall mounting

The intelligent wall mounting with the angled profile for Hawa Junior running tracks for a door weight of up to 80 kg (176 lbs.).



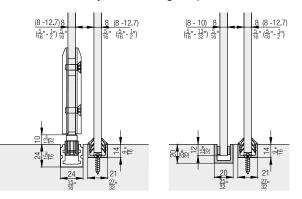
### Hawa Adapto 80 concrete casting system

The Hawa Adapto 80 concrete casting system can be easily and efficiently integrated into the building shell and allows Hawa Junior 80 running tracks to be installed flush with the ceiling.



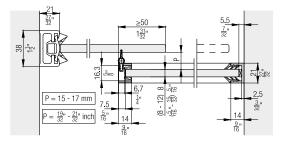
#### Base/wall profile for fixed glazing

The retainer profile, placed on the floor or flush with the floor, ensures the stability of the fixed glass panels.



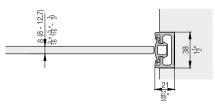
#### Vertical sealing profile

The vertical sealing profile is effective against draughts. The slim aluminium profile affixes frontally to glass elements 8–12 mm (5/16" to 15/32") thick using silicone adhesive. The two-part rubber seal is recessed into the profile and it slides almost noiselessly and creates minimal resistance to motion.



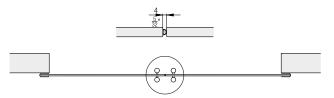
# Wall connection

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



### Rubber profile for glass edge protection

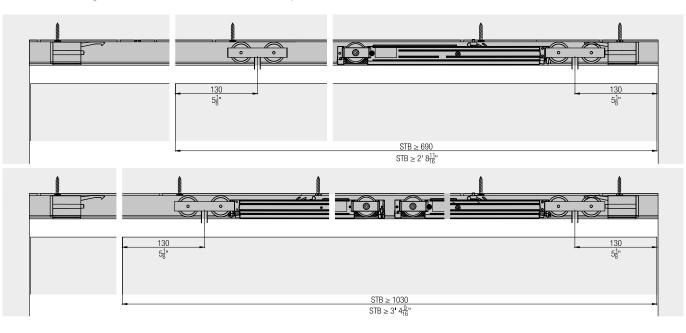
The self-adhesive rubber profile, mounted on the glass edge, reduces drafts to a minimum and protects the glass edge from collisions of the all-glass sliding doors.





### SoftMove 80 soft closing mechanism

Completely integrated into the running track, the SoftMove decelerates sliding doors and draws them into their final position.



#### Accessories

Lock solutions from page 479

- General accessories from page 487

- Glass recommendations from page 504

**Planning/execution** Further information about the product can be found on www.hawa.com.