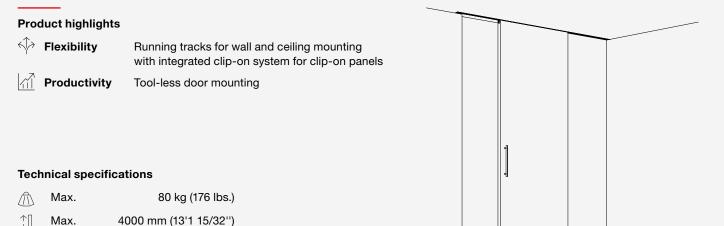
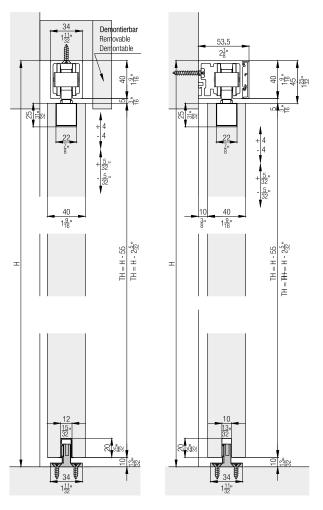
Fitting for top-running wooden doors up to 80 kg (176 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Wall or ceiling mounting. Minimal installation height.

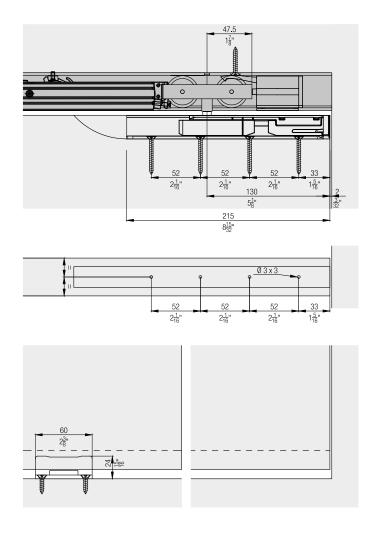


$\forall \Box$		· · · · · · · · · · · · · · · · · · ·
$\leftarrow \rightarrow$	Max.	3000 mm (9'10 1/8'')

		•	,
→[]←	35–80 mm (1 3/	/8'' to 3 !	5/32'')

# Installation examples





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

				No.
Hawa Junior 80	Hawa Junior 80 B, for 1 door			
	B, with a 20 mm (25/32") on bolt M10, for 1 door			24851
Set consisting	of:	24617	24851	No.
	Running gear, 2-wheeled, M10, plastic wheels	2	2	10407
	Stopper Hawa Junior 80/100, with adjustable retention spring	2	2	30138
	Suspension profile, plate with screw M10	2		24246
	Bottom guide, zero tolerance, groove width 10 mm (13/32"), plastic black	1	1	14427
$(\mathcal{I})$	Screw-on rubber door stop	1	1	10629
	Suspension profile, plate, with 20 mm (25/32") longer screw M10, ceiling integration		2	24846

#### **Running tracks**

		mm (inch)	No.
		<b>1,400</b> (4' 7 1/8 '')	10189
		(4 7 1/8 ) 1,600 (5' 3'')	10190
		<b>1,800</b> (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 '')	18532
**		4,000 (13' 1 15/32'')	18533
		6,000 (19' 8 7/32'')	10186
		cut to size	10188
	Running track,	4,000 (13' 1 15/32'')	20005
	aluminum, stainless steel look, brushed, pre-drilled	6,000 (19' 8 7/32'')	20004
		cut to size	20006
	Running track, wall mounting, aluminum, anodized, pre-drilled	2,000 (6' 6 3/4 '')	27673
		2,500 (8' 2 7/16'')	30323
		3,000 (9' 10 1/8 '')	27672
		4,000 (13' 1 15/32'')	30324
		6,000 (19' 8 7/32'')	27671
		cut to size	27695
		2,000 (6' 6 3/4 '')	27677
		2,500 (8' 2 7/16'')	30320
///	Running track, ceiling mounting,	3,000 (9' 10 1/8 '')	27676
	aluminum, anodized, pre-drilled	4,000 (13' 1 15/32'')	30321
		6,000 (19' 8 7/32'')	27675
		cut to size	27696
		2,500 (8' 2 7/16'')	27664
	Running track, ceiling integration,	4,000 (13' 1 15/32'')	27663
	aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	30325
		cut to size	27665

# **Guide tracks**

	mm (inch)	No.
Guide track, for groove mounting, plastic, 10-piece set	<b>1,300</b> (4' 3 3/16'')	14540

#### Panels

		mm (inch)	No.
	Clip-on panel to running track, aluminum, anodized	2,000 (6' 6 3/4 '')	27689
		2,500 (8' 2 7/16'')	30328
		3,000 (9' 10 1/8 '')	27688
		4,000 (13' 1 15/32'')	30330
		6,000 (19' 8 7/32'')	27687
		cut to size	27698

## **Spacer tracks**

		mm (inch)	No.
	Spacer track,	2,000 (6'6 3/4'')	057.3054.200
for wall mounting, plastic, gray	cut to size	057.3054.990	

# Panel end component set, 53 mm (2 3/32"), aluminum

				No.
Panel end comp anodized	Panel end component set, left, 53 mm (2 3/32"), anodized			
Panel end comp anodized	oonent set, right, 53 mm (23	3/32	"),	30146
Set consisting of:				No.
	Panel end component B, left, 53 mm (2 3/32"), aluminum, anodized	1		30034
	Bracker connector, steel, zinc-plated	1	1	057.3051.101
(3)	Screw, M4x2.6 mm (5/32"x 1/8"), steel, zinc-plated	2	2	011.0101.171
	Panel end component B, right, 53 mm (2 3/32"), aluminum, anodized		1	30036

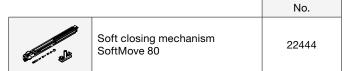
#### Panel end component set, 60 mm (2 3/8 "), aluminum

	No.	
Panel end component set, left, 60 mm (2 3/8"), anodized	30147	
Panel end component set, right, 60 mm (2 3/8"), anodized	30148	

Set consisting of:		30147	30148	No.
	Panel end component B, left, 60 mm (2 3/8"), aluminum, anodized	1		30030
( ) ( )	Bracker connector, steel, zinc-plated	1	1	057.3051.101
0	Screw, M4x2.6 mm (5/32"x 1/8"), steel, zinc-plated	2	2	011.0101.171
	Panel end component B, right, 60 mm (2 3/8"), aluminum, anodized		1	30035

#### Soft close SoftMove 80

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



# Angled profiles for wall mounting

		mm (inch)	No.
		2,500 (8' 2 7/16'')	24947
	Angled profile for wall mounting, aluminum, anodized, pre-drilled	4,000 (13' 1 15/32'')	24946
		6,010 (19' 8 5/8 '')	24945
		cut to size	24948



# Individual components to angled profile

		No.
	Assembly set to angled profile, 10-piece set	17786
	Cover cap to angled profile, both sides, steel, chrome-plated, matt	24932
	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
	Polystyrene insert, without fixed glass	1,000 (3' 3 3/8 '')	2	4	19418
	Polystyrene insert, without fixed glass	500 (1' 7 11/16'')	1		19556
	Assembly clips plastic, black, without fixed gl		4	5	19344
A A A A A A A A A A A A A A A A A A A	Cover cap, without fixed glass, plastic, gray		2	2	19366
	Inset profile for concrete surfaces, without fixed glass, aluminum	<b>4,000</b> (13' 1 15/32'')		1	20088

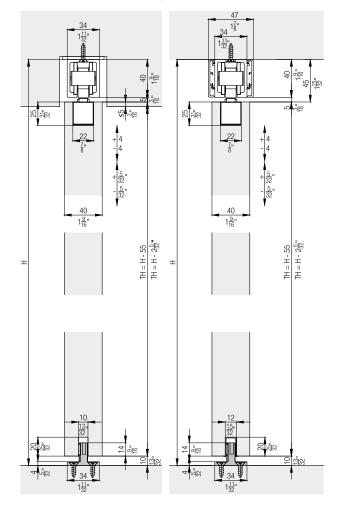
# Assembly set for Hawa Adapto 80

				No.
Assembly set, with countersunk head screw, length up to 2500 mm (8'2 7/16")(8'2 7/16")			22841	
Assembly set, with countersunk head screw, length 2501–4000 mm (8'2 15/32"–13'1 15/32")				22842
Set consisting	of:	22841	22842	No.
Land 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 OF OF	Distance plate, plastic, 3 mm (1/8")	2	2	19400
	Distance plate, plastic, 5 mm (3/16")	4	4	19401
CARGE AND	Countersunk screws special, 6x20 mm ((1/4''x25/32''), 10-piece set	1	2	22844

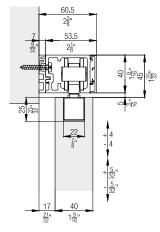
#### Accessories

		No.
A A A A A A A A A A A A A A A A A A A	Cover cap to running track, both sides, steel, stainless steel look	24957
	Cover cap to running track, both sides, steel, chrome-plated, matt	24956
	Bottom door stopper, with centering, stainless steel look	21473
	Bottom door stopper, with centering, chrome-plated, matt	20773
	Bottom guide, rattle proof, groove width 10 mm (13/32"), plastic, black, 10-piece set	25958

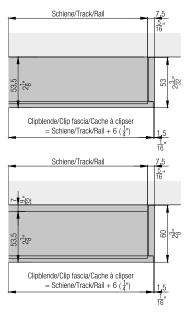
# **Further installation examples**



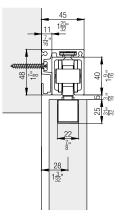
# Further installation examples with spacer track



# **Calculations of clip-on panels**

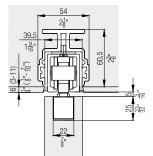


## Angled profile for wall mounting



## Hawa Adapto 80 concrete casting system

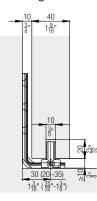
The Hawa Adapto 80 concrete casting system can be easily and efficiently integrated into the building shell and allows Hawa Junior 80 running tracks to be installed flush with the ceiling.





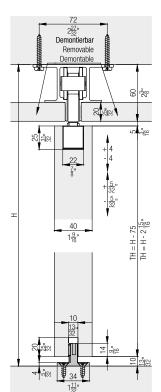
#### Hawa Confort 120

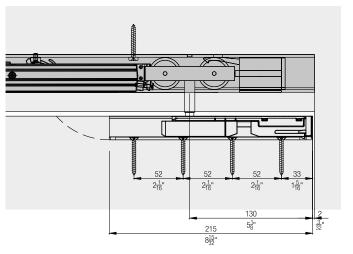
The convenient solution to an old problem. Inadequate fastening options in brittle sub-floors or in the area of floor heating. This bottom guide is mounted on the wall.



# **Ceiling integration**

Recommendation: For systems integrated into the ceiling, provide assembly openings or front access to the system – front access of SoftMove is always mandatory.

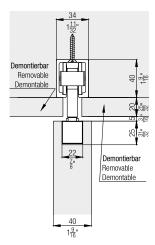




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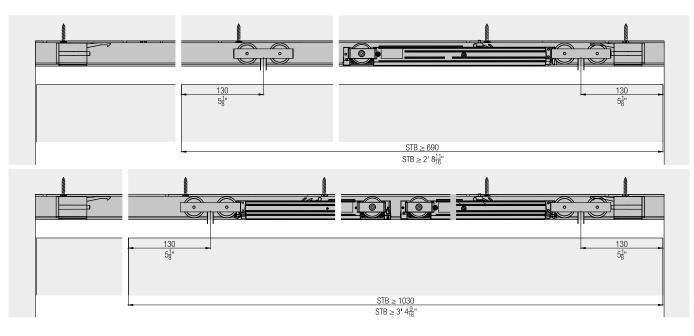
#### Version with 20 mm (25/32") longer hanger bolt

Thanks to the 24851 set, the running track can be covered from below, using removable ceiling elements.



## SoftMove 80 soft closing mechanism

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



#### Accessories

- Hawa Junior bottom guides for wall mounting from page 508

- Lock solutions from page 511

- General accessories from page 518

# Planning/execution

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