

Pocket system for pivoting, folding and lateral sliding in of wooden doors up to 20 kg (44 lbs.). Uniform, flush front design with even gap pattern. Push-to-open function for handle-less cabinet designs.

Product highlights



Flexibility

Variable door dimensions for floor-to-ceiling, walk-in closets and composed cabinets – can be flexibly combined with the Hawa Concepta III



Productivity

Easy installation thanks to high degree of pre-assembly and intuitive adjustment



Aesthetics

Cabinet designs without handle – the technology remains invisible

Technical specifications



6–20 kg (13 to 44 lbs.)



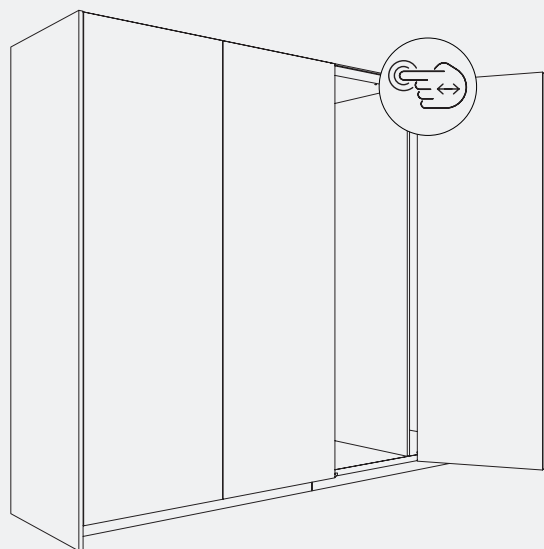
1200–2200 mm (3' 11 1/4" to 7' 2 5/8")



350–750 mm (1' 1 25/32" to 2' 5 17/32")

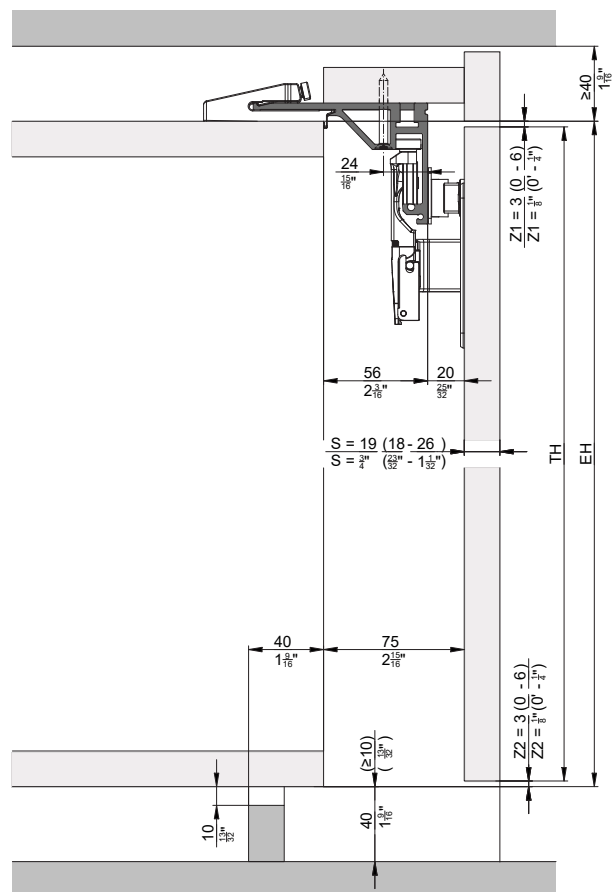
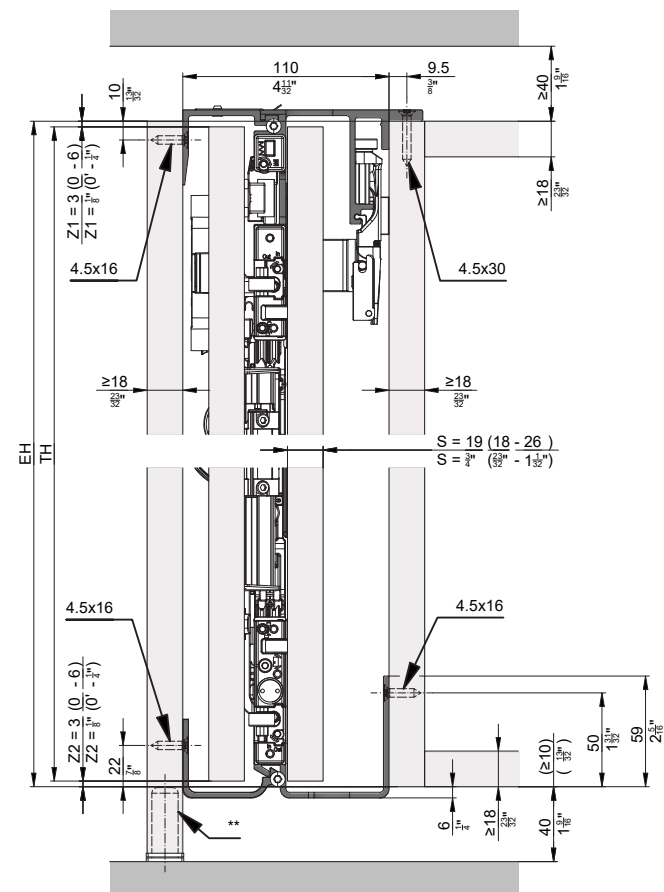


18–26 mm (23/32" to 1 1/32")



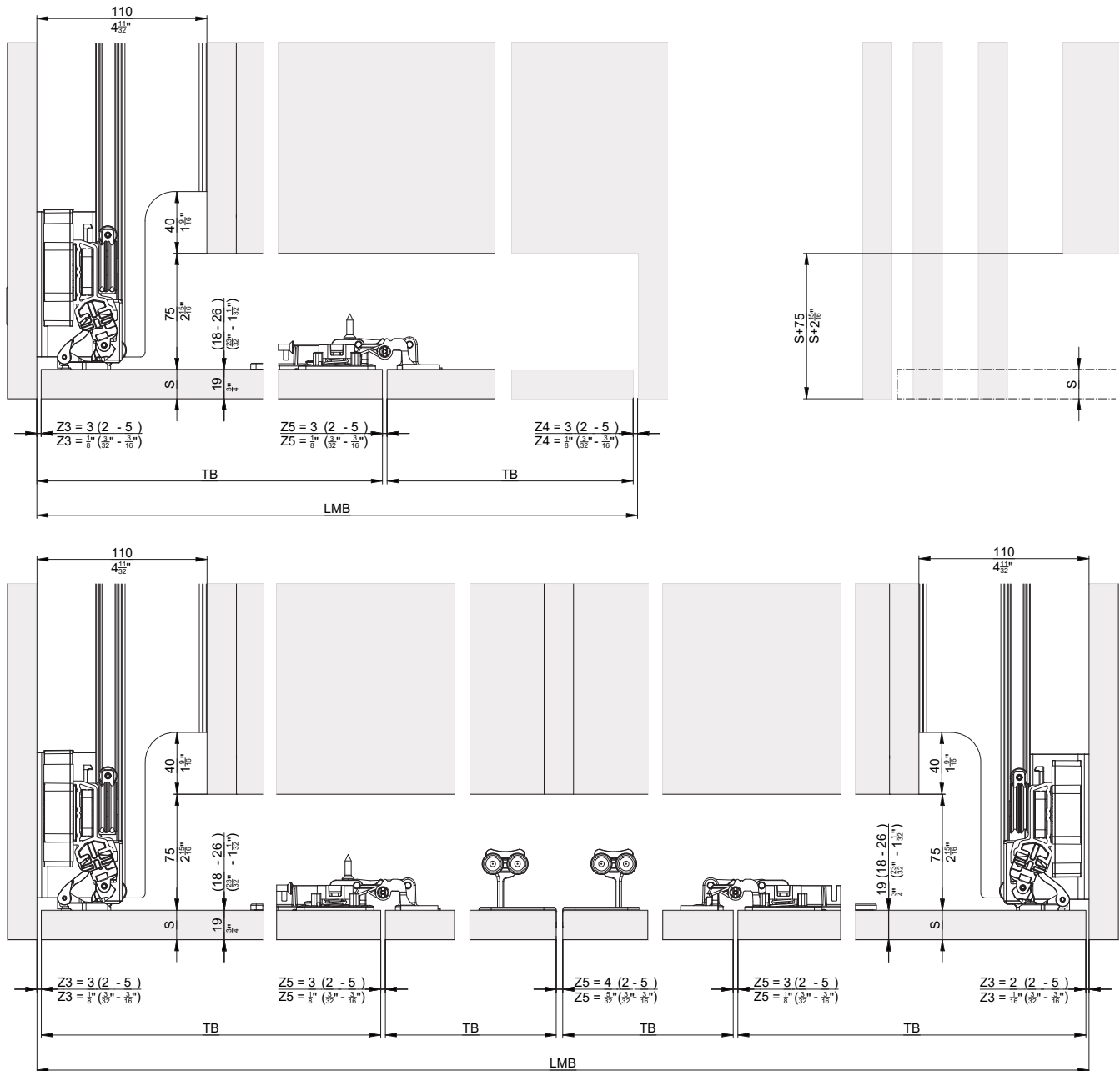
Installation examples

Overlay door without base profile



** Recommendation: Use adjustable foot

Overlay door without base profile, 2 and 4 doors

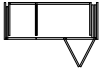
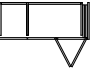
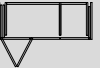


2- and 4-door cabinets

Required components		Aluminum, anodized						Aluminum, black anodized					
													
													
Sets													
53438	Hawa Folding Concepta III V2 20 Push, set, left	1		1		1	1	1		1		1	1
53439	Hawa Folding Concepta III V2 20 Push, set, right		1		1	1	1		1		1	1	1
Track set cabinet													
53446	Hawa Folding Concepta III V2, track set, cabinet, left, floor connection	1				1		1				1	
53447	Hawa Folding Concepta III V2, track set, cabinet, right, floor connection		1			1			1			1	
53448	Hawa Folding Concepta III V2, track set, cabinet, left, composed cabinet			1			1			1			1
53449	Hawa Folding Concepta III V2, track set, cabinet, right, composed cabinet				1		1				1		1
Track set front													
53450	Hawa Folding Concepta III V2, track set, front, 2 doors, left, aluminum, anodized	1		1									
53451	Hawa Folding Concepta III V2, track set, front, 2 doors, right, aluminum, anodized		1		1								
53454	Hawa Folding Concepta III V2, track set, front, 4 doors, aluminum, anodized					1	1						
53455	Hawa Folding Concepta III V2, track set, front, 2 doors, left, black anodized							1		1			
53456	Hawa Folding Concepta III V2, track set, front, 2 doors, right, black anodized								1		1		
53459	Hawa Folding Concepta III V2, track set, front, 4 doors, black anodized											1	1
Upright set													
31519	Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm, aluminum, anodized	1	1	1	1	2	2						
31526	Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm, aluminum, black anodized							1	1	1	1	2	2
Accessories													
52726	Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm, aluminum, black anodized					1	1					1	1
52109	Reinforcement profile for running track, front, 2765 mm, 4 doors, aluminum, anodized					1	1					1	1

Hawa Configurator

3-door cabinets

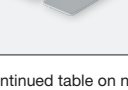
Required components		Aluminum, anodized				Aluminum, black anodized			
									
									
Sets									
53438	Hawa Folding Concepta III V2 20 Push, set, left	1		1		1		1	
53439	Hawa Folding Concepta III V2 20 Push, set, right		1		1		1		1
Track set cabinet									
53446	Hawa Folding Concepta III V2, track set, cabinet, left, floor connection	1				1			
53447	Hawa Folding Concepta III V2, track set, cabinet, right, floor connection		1				1		
53448	Hawa Folding Concepta III V2, track set, cabinet, left, composed cabinet			1				1	
53449	Hawa Folding Concepta III V2, track set, cabinet, right, composed cabinet				1				1
Track set front									
53452	Hawa Folding Concepta III V2, track set, front, 3 doors, left, aluminum, anodized	1		1					
53453	Hawa Folding Concepta III V2, track set, front, 3 doors, right, aluminum, anodized		1		1				
53457	Hawa Folding Concepta III V2, track set, front, 3 doors, left, black anodized					1		1	
53458	Hawa Folding Concepta III V2, track set, front, 3 doors, right, black anodized						1		1
Upright set									
31519	Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm, aluminum, anodized	1	1	1	1				
31526	Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm, aluminum, black anodized					1	1	1	1
Sets									
30994	Hawa Concepta III V2 25 Push/Pull, basic set, left, door height 1200–2200 mm		1		1		1		1
30995	Hawa Concepta III V2 25 Push/Pull, basic set, right, door height 1200–2200 mm	1		1		1		1	
Slide-in sets									
30998	Hawa Concepta III V2 25/35 Push, slide-in set, left		1		1		1		1
30999	Hawa Concepta III V2 25/35 Push, slide-in set, right	1		1		1		1	
Upright profile									
30778	Upright profile, for door height 1200–2200 mm, aluminum, anodized, L= 1974 mm	1	1	1	1	1	1	1	1
Accessories									
31005	Connector set 55 mm, exterior connection to cabinet, top and bottom	1	1	1	1	1	1	1	1
52110	Reinforcement profile for running track, front, 2085 mm, 3 doors, aluminum, anodized	1	1	1	1	1	1	1	1

For other Connector versions see cabinet connector parts

List of individual parts, which are included in the sets

Push set for 1 folding/slide-in door up to 20 kg (44 lbs.)

	No.
Hawa Folding Concepta III V2 20 Push, set, left	53438
Hawa Folding Concepta III V2 20 Push, set, right	53439

		53438	53439	No.
Set consisting of:				
	Slide-in unit Hawa Folding Concepta III V2 20 Push, left	1		53482
	Push ejector, plastic, black	1	1	52454
	End stop bracket for Push ejector, steel, zinc-plated	1	1	52560
	Slide-in securing mechanism, plastic, black	1	1	53429
	Mounting plate for hinge with height adjustment, steel, nickel-plated	1	1	52616
	Slot nuts for hinge attachment, plastic, black	3	3	30686
	Concealed hinge, without soft closing mechanism and closing spring, steel, nickel plated	3	3	52622
	Center concealed hinge, spring loaded, steel, nickel-plated	3	3	30794
	Folding running gear hinge	1	1	53563
	Folding running gear	1	1	31313
	Push-to-open for folding door, with adjustable magnetic holding force	1	1	52715
	Adhesive plate for Push-to-open folding door, with double-sided adhesive tape, silver-gray and black	1	1	52118

Continued table on next column

Table continued from previous column

	Folding door soft closing mechanism, adjustable, plastic, black	1	1	52728
	Screw set for Push-to-open and folding door soft closing mechanism	1	1	53432
	Screws for concealed hinges and center concealed hinges, 4x16 mm (5/32"x 5/8"), set of 22 pieces	1	1	53474
	Slide-in unit Hawa Folding Concepta III V2 20 Push, right		1	53481

Matching track set, cabinet, floor connection

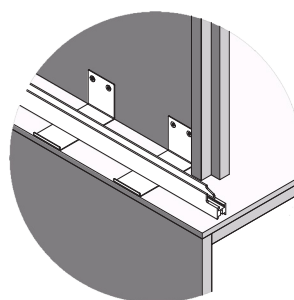
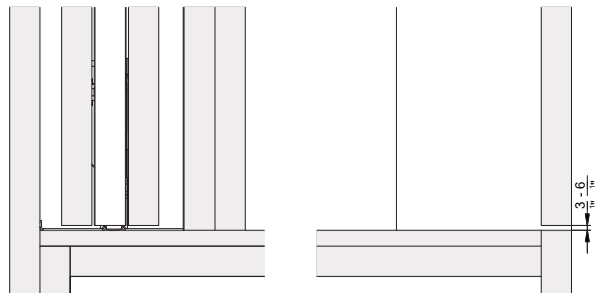
	No.
Hawa Folding Concepta III V2, track set, cabinet, left, floor connection	53446
Hawa Folding Concepta III V2, track set, cabinet, right, floor connection	53447

	53446	53447	No.
Set consisting of:			
	1		31339
	1		31336
	1		31370
	1	1	30977
	3	3	31086
	1	1	31543
	1	1	31530
	1	1	53477
		1	31340
		1	31337
		1	31371

Matching track set, cabinet, composed cabinet

	No.
Hawa Folding Concepta III V2, track set, cabinet, left, composed cabinet	53448
Hawa Folding Concepta III V2, track set, cabinet, right, composed cabinet	53449

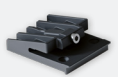
	53448	53449	No.
Set consisting of:			
	1		31339
	1		52718
	3	3	52719
	1		31370
	1	1	30977
	1	1	31543
	1	1	53431
	1	1	53476
	1	1	53478
		1	31340
		1	52720
		1	31371

Composed cabinet


Matching track set, 2-door and 4-door fronts, aluminum, anodized

	No.
Hawa Folding Concepta III V2, track set, front, 2 doors, left, aluminum, anodized	53450
Hawa Folding Concepta III V2, track set, front, 2 doors, right, aluminum, anodized	53451
Hawa Folding Concepta III V2, track set, front, 4 doors, aluminum, anodized	53454

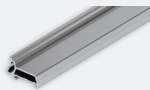
Set consisting of:

	53450	53451	53454	No.
 Running track front, aluminum, anodized, L= 1272 mm (4' 2 3/32")	1	1		31210
 Running track curve, left, aluminum, anodized, with plastic guide	1		1	53534
 Running track adapter, plastic, anthracite, set of 3 pieces	1	1		53471
 Running track curve, right, aluminum, anodized, with plastic guide		1	1	53535
 Running track front, aluminum, anodized, L= 2539 mm (8' 3 31/32")			1	31343
 Running track adapter, plastic, anthracite, set of 5 pieces			1	53473

Upright set, aluminum, anodized

	No.
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, anodized	31519

Set consisting of:

	31519	No.
 Upright profile, for door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, anodized, L= 1974 mm (6' 5 23/32")	1	30778
 Cover panel for door joint, for door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, anodized, L= 2200 mm (7' 2 5/8")	1	31230
 Retaining clip for cover panel 2200 mm (7' 2 5/8"), plastic, black, set of 6 pieces	1	31502

Matching track set, 3-door front, aluminum, anodized

	No.
Hawa Folding Concepta III V2, track set, front, 3 doors, left, aluminum, anodized	53452
Hawa Folding Concepta III V2, track set, front, 3 doors, right, aluminum, anodized	53453

Set consisting of:

	53452	53453	No.
 Running track front, aluminum, anodized, L= 1954 mm (6' 4 15/16")	1	1	31341
 Running track curve, left, aluminum, anodized, with plastic guide	1		53534
 Running track adapter, plastic, anthracite, set of 4 pieces	1	1	53472
 Stop set 3 doors Push/Pull	1	1	31538
 Running track curve, right, aluminum, anodized, with plastic guide		1	53535

Matching track set, 2-door and 4-door fronts, aluminum, black anodized

	No.
Hawa Folding Concepta III V2, track set, front, 2 doors, left, black anodized	53455
Hawa Folding Concepta III V2, track set, front, 2 doors, right, black anodized	53456
Hawa Folding Concepta III V2, track set, front, 4 doors, black anodized	53459

Set consisting of:		53455	53456	53459	No.
	Running track front, aluminum, black anodized, L= 1272 mm (4' 2 3/32")	1	1		31211
	Running track curve, left, aluminum, black anodized, with plastic guide	1		1	53536
	Running track adapter, plastic, anthracite, set of 3 pieces	1	1		53471
	Cover-up pen for cut edge, black	1	1	1	52117
	Running track curve, right, aluminum, black anodized, with plastic guide		1	1	53537
	Running track front, aluminum, black anodized, L= 2539 mm (8' 3 31/32")			1	31344
	Running track adapter, plastic, anthracite, set of 5 pieces			1	53473

Upright set, aluminum, black anodized

	No.
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, black anodized	31526

Set consisting of:		31526	No.
	Upright profile, for door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, anodized, L= 1974 mm (6' 5 23/32")	1	30778
	Cover panel for door joint, for door height 1200–2200 mm (3' 11 1/4"– 7' 2 5/8"), aluminum, black anodized	1	31231
	Retaining clip for cover panel 2200 mm (7' 2 5/8"), plastic, black, set of 6 pieces	1	31502

Matching track set, 3-door front, aluminum, black anodized

	No.
Hawa Folding Concepta III V2, track set, front, 3 doors, left, black anodized	53457
Hawa Folding Concepta III V2, track set, front, 3 doors, right, black anodized	53458

Set consisting of:		53457	53458	No.
	Running track front, aluminum, black anodized, L= 1954 mm (6' 4 15/16")	1	1	31342
	Running track curve, left, aluminum, black anodized, with plastic guide	1		53536
	Running track adapter, plastic, anthracite, set of 4 pieces	1	1	53472
	Stop set 3 doors Push/Pull	1	1	31538
	Cover-up pen for cut edge, black	1	1	52117
	Running track curve, right, aluminum, black anodized, with plastic guide		1	53537

Reinforcement profiles

	mm (inch)	No.
	2,765 (9' 27/32")	52109
	2,085 (6' 10 3/32")	52110

Base profiles

	No.
	52089
	52090
	52091
	52092
	52093
	52094

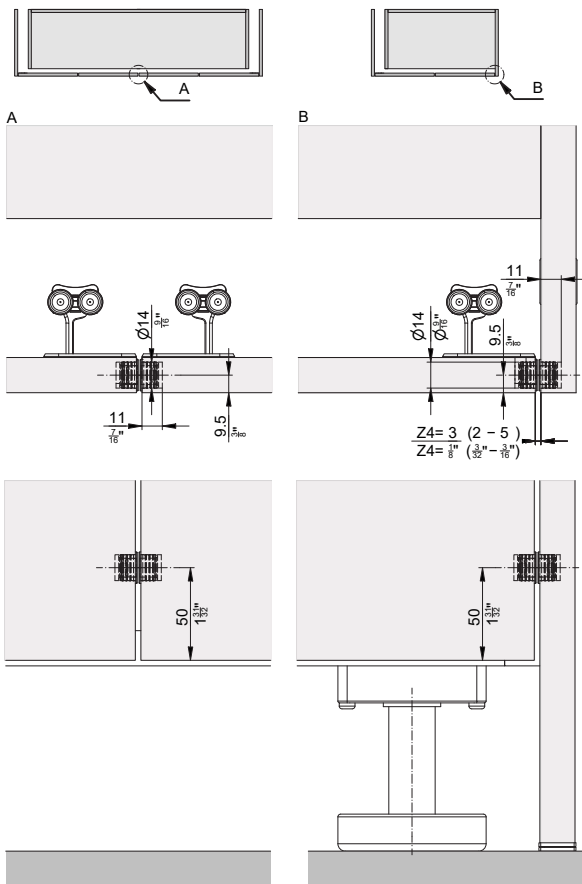
Accessories

		No.
	Routing jig for folding hinge	52121
	Magnetic centering part, with drilling jig, aluminium, anodized	24006
	Running track adapter with depth adjustment for 4-door composed cabinet, door widths larger than 550 mm (1' 9 21/32'')	52726
	Allen key, with handle, 3 mm (1/8'')	13164
	Allen key 4 mm, length 160 mm(6 5/16'')	19931

Automatic shut-off device

In order to ensure that electrical devices are safely shut off when doors are closed, we recommend the Hawa-specific SafetyBox from Halemeier, which is suitable for the entire Hawa Concepta III family.
www.halemeier.de

Magnetic centering parts



Straightening fitting

→ Details under accessories from page 307

Aluminum, untreated

	No.
Straightening fitting for doors 1715–2275 mm (5' 7 17/32"–7' 5 9/16"), aluminum, can be shortened for doors smaller than 1715 mm (5' 7 17/32"), set of 2 pieces	056.3192.079
Straightening fitting for doors 1215–1775 mm (3' 11 27/32"–5' 9 27/32"), aluminum, can be shortened for doors smaller than 1215 mm (3' 11 27/32"), set of 2 pieces	056.3192.073

Aluminum, anodized

	No.
Straightening fitting for doors 1715–2275 mm (5' 7 17/32"–7' 5 9/16"), aluminum, anodized, can be shortened for doors smaller than 1715 mm (5' 7 17/32"), set of 2 pieces	056.3192.080

Aluminum, black anodized

	No.
Straightening fitting for doors 1715–2275 mm (5' 7 17/32"–7' 5 9/16"), aluminum, black anodized, can be shortened for doors smaller than 1715 mm (5' 7 17/32"), set of 2 pieces	056.3192.081
Straightening fitting for doors 1215–1775 mm (3' 11 27/32"–5' 9 27/32"), aluminum, black anodized, can be shortened for doors smaller than 1215 mm (3' 11 27/32"), set of 2 pieces	056.3192.076

Hawa Straightening fitting

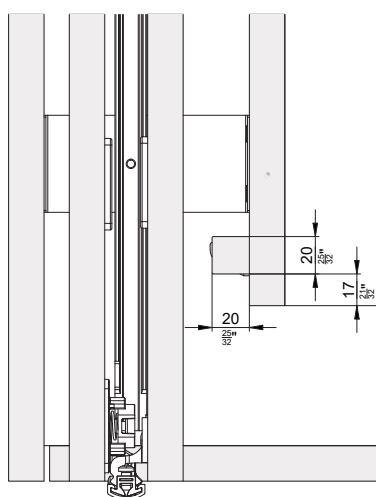
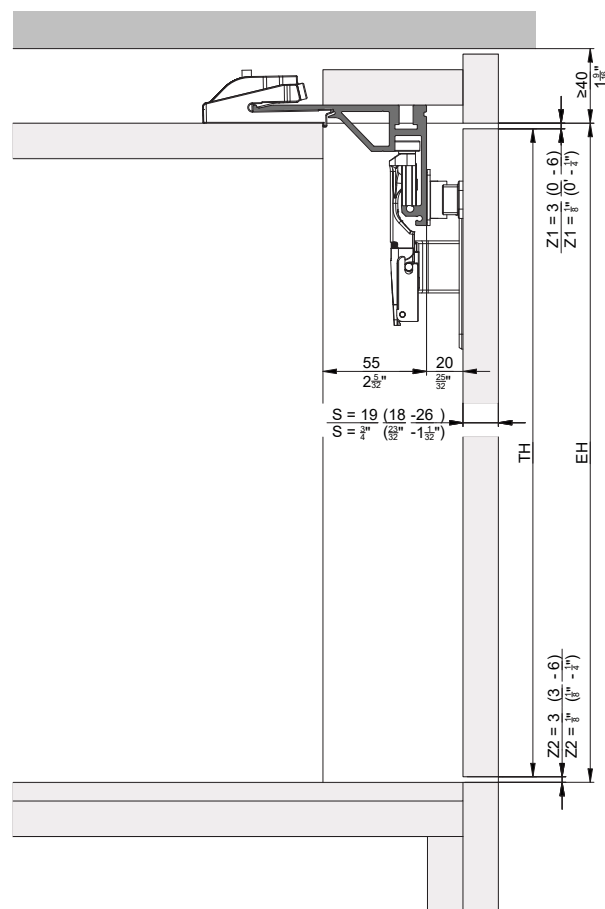
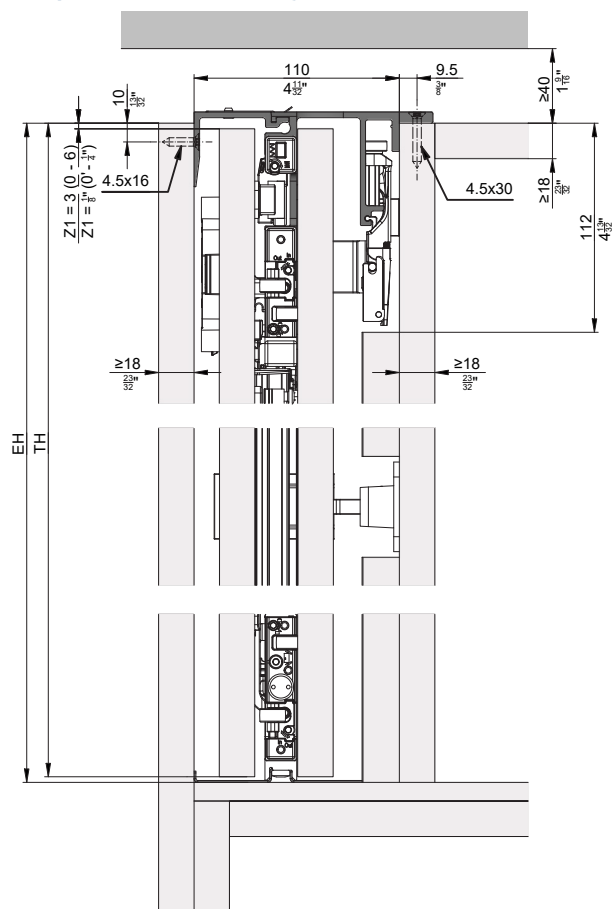
Aluminum, untreated
(without cover caps)

Aluminum, anodized
(with cover caps)

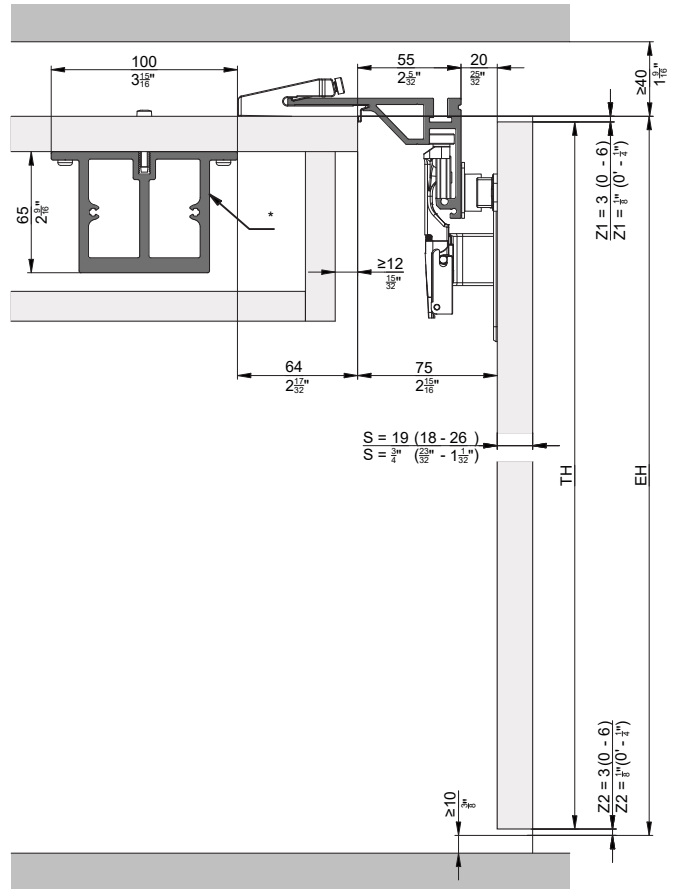
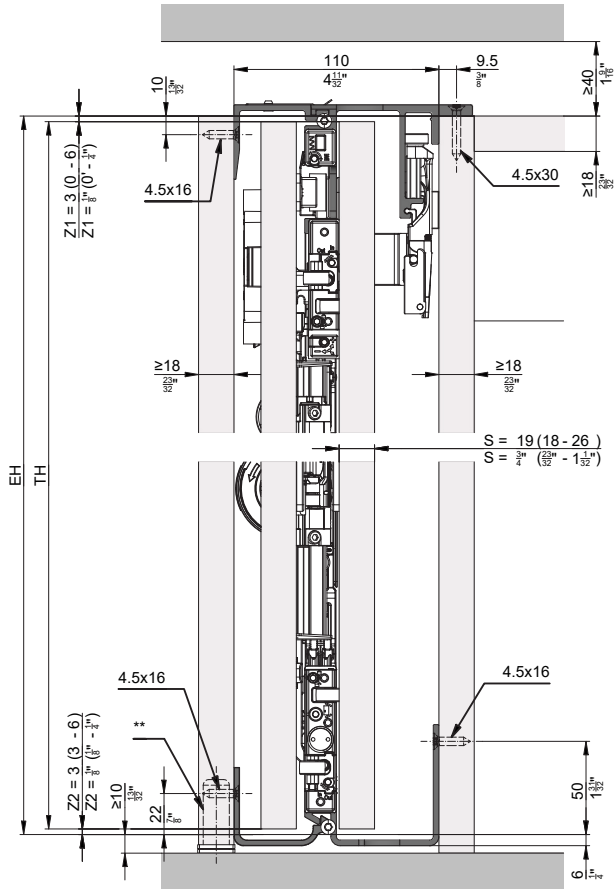
Aluminum, black anodized
(with cover caps)



Further installation examples
Composed cabinet overlay, 2 and 4 doors



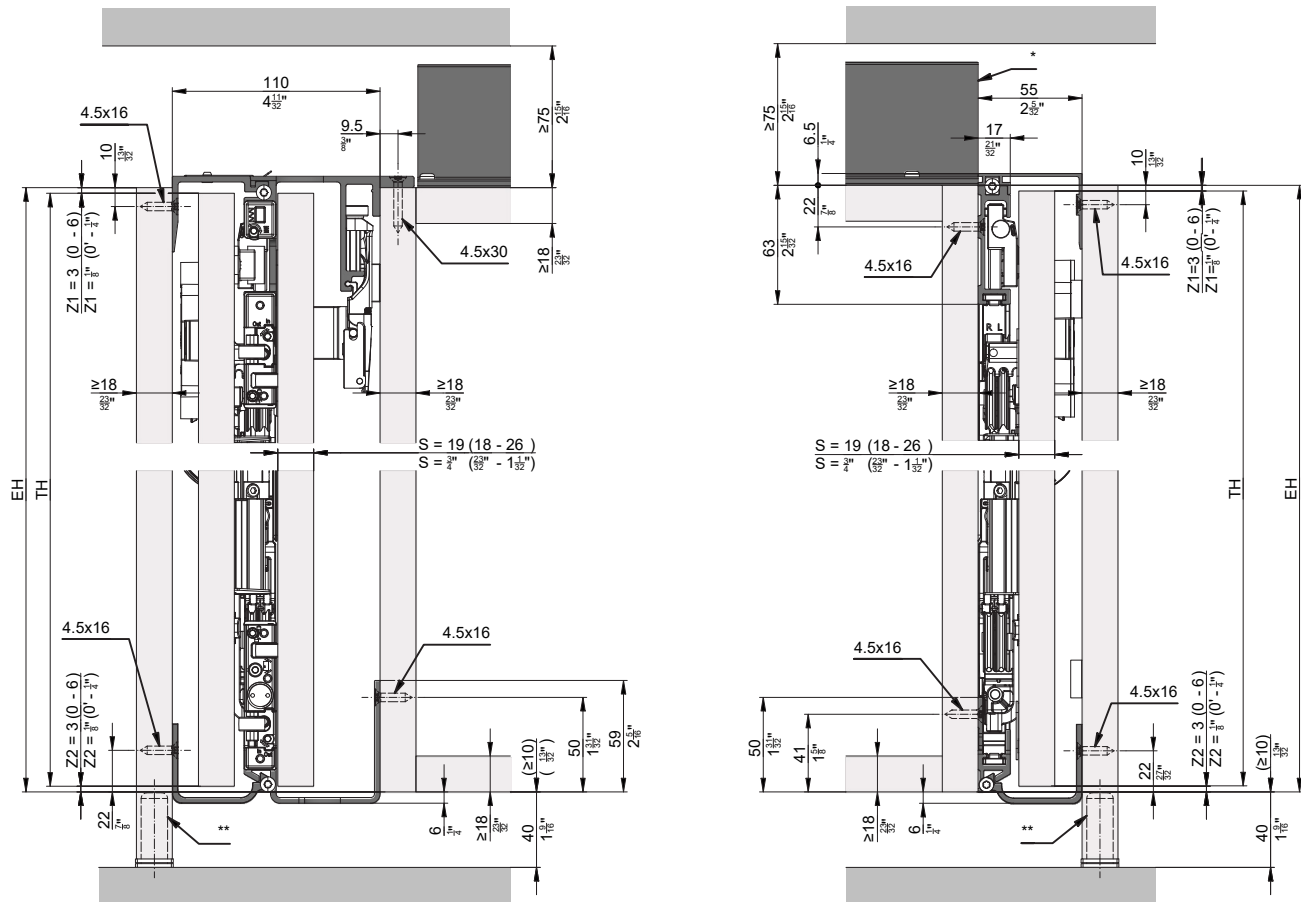
Floor-to-ceiling doors without base panels, 2 doors and 4 doors



* Reinforcement profile for 3-door and 4-door systems without separating walls

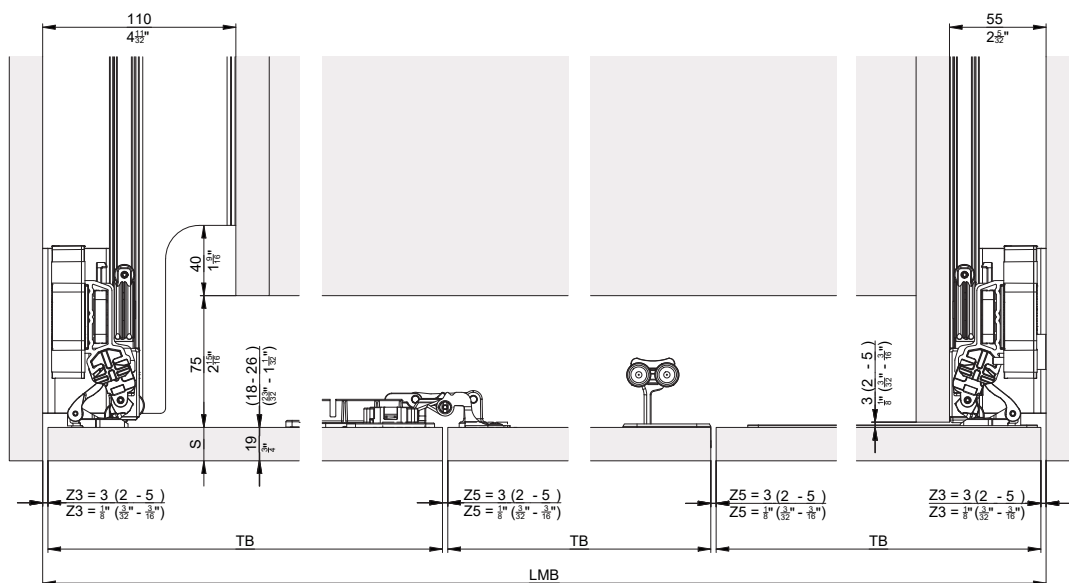
** Recommendation: Use adjustable foot

Overlay door without base profile, 3 doors

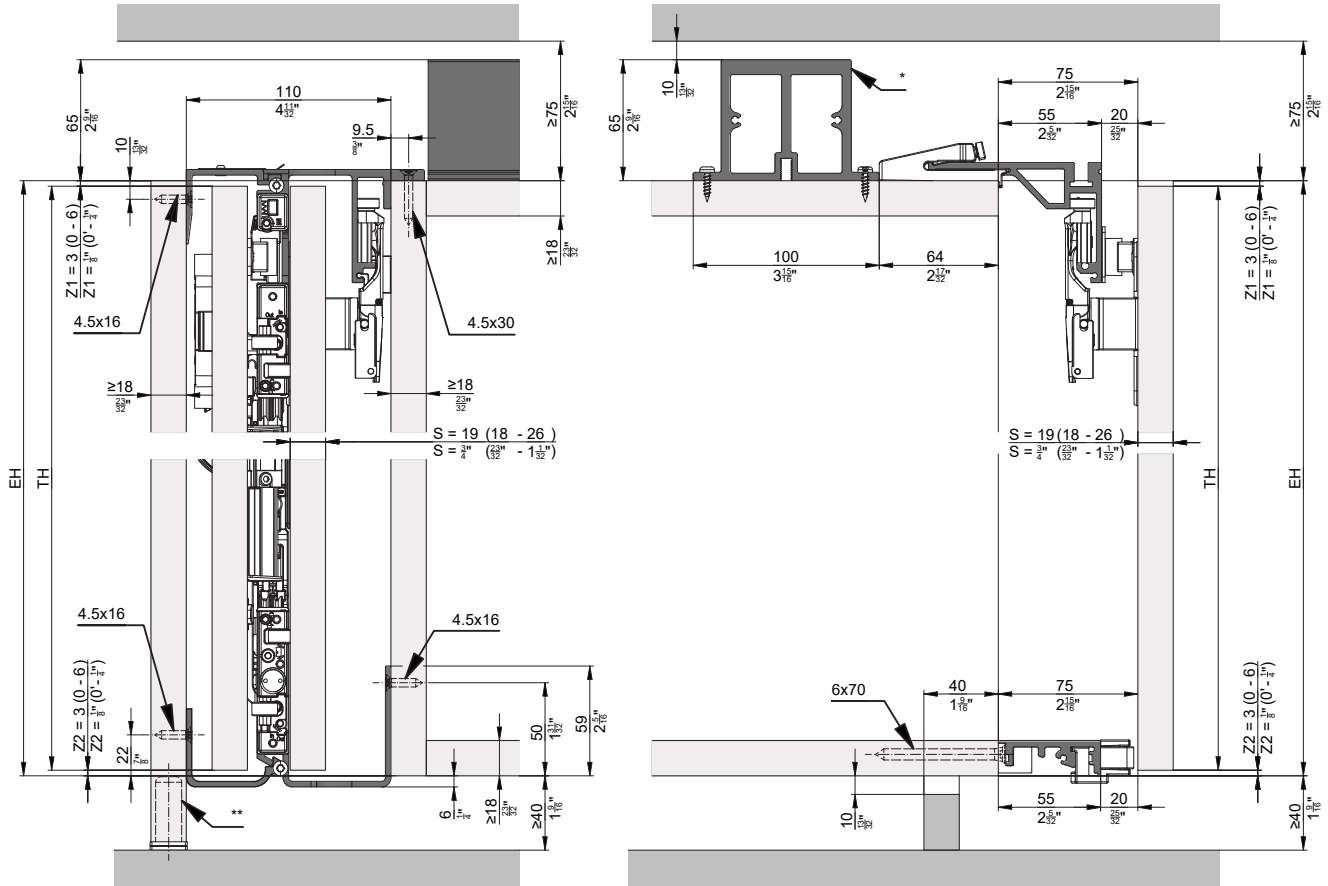


* Reinforcement profile for 3-door and 4-door systems without separating walls

** Recommendation: Use adjustable foot



Overlay door with base profile, 2 and 4 doors

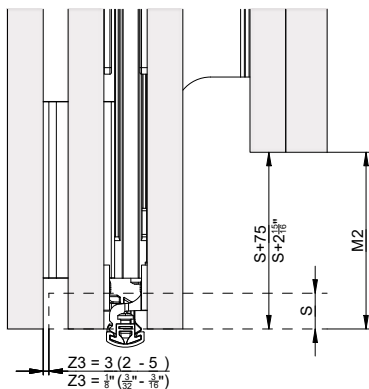


* Reinforcement profile for 3-door and 4-door systems without separating walls

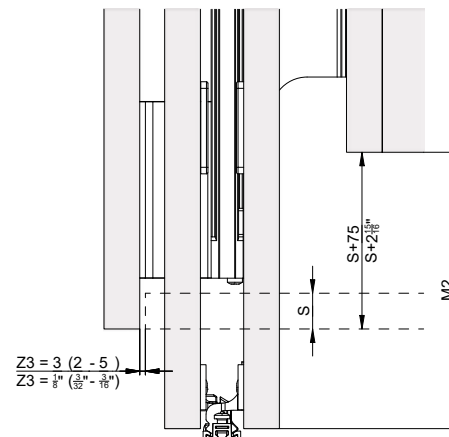
**** Recommendation: Use adjustable foot**

Hardware depth calculation

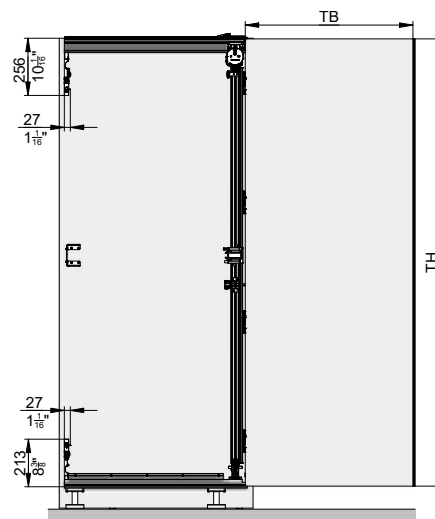
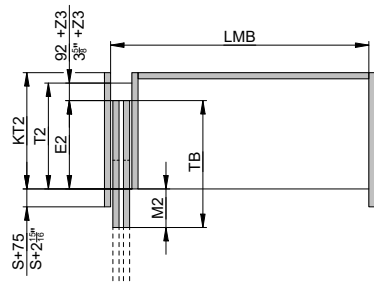
Flush door



Protruding door



	mm	Inch
T2	$TB + 92 + Z3 - M2$	$TB + 3 \frac{3}{8}'' + Z3 - M2$
KT2	$\geq T2$	$\geq T2$
E2	$TB - M2$	$TB - M2$
M2 min.	$\geq S + 75$	$\geq S + 2 \frac{15}{16}''$
M2 max.	$\leq TB - 250$	$\leq TB - 9 \frac{27}{32}''$



- S = Door thickness
- Z = Gap size
- E2 = Slide-in depth
- T2 = Hardware depth
- TB = Door width
- TH = Door height
- KT2 = Cabinet depth
- LMB = Inside clearance
- M2 = Door projection over cabinet

Instructions

Videos