Hardware 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, also for

floor-to-ceiling, walk-in closets – can be combined with 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

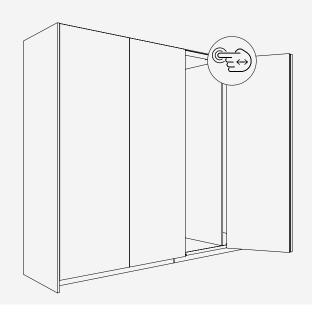
Technical specifications

6–20 kg (13 to 44 lbs.)

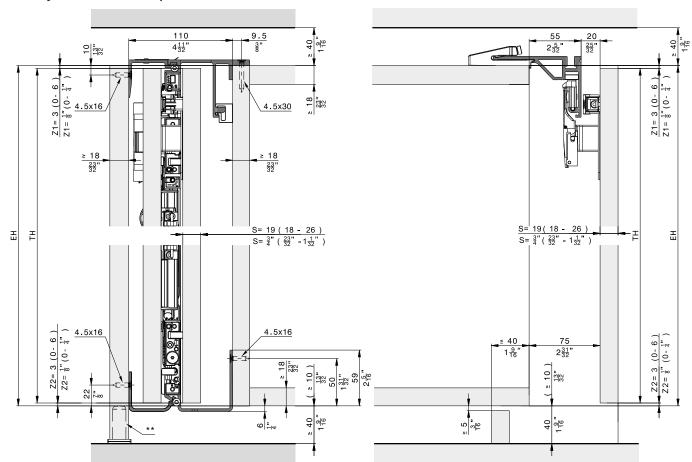
1200–2200 mm (3' 11 1/4" to 7' 2 5/8")

←→ 440–750 mm (1' 5 5/16'' to 2' 5 17/32'')

→[]← 18–26 mm (23/32" to 1 1/32")

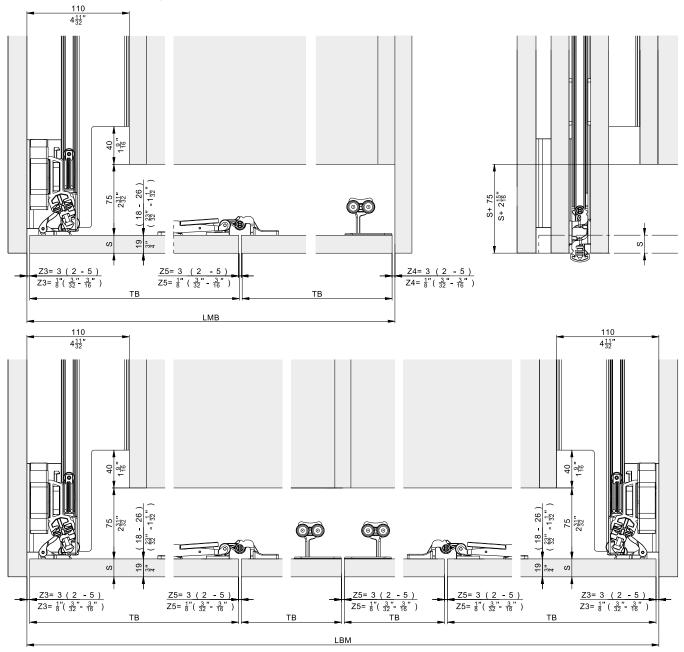


Installation examples Overlay door without base profile



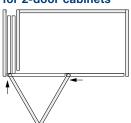
^{**} Recommendation: Use adjustable foot

Overlay door without base profile, 2 and 4 doors

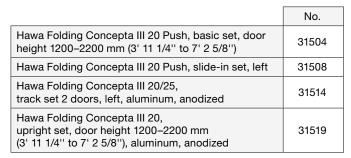


Required components

for 2-door cabinets



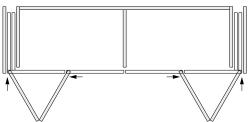
Hawa Folding Concepta III 20 Push, left Aluminum, anodized



Aluminum, black anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, left	31508
Hawa Folding Concepta III 20/25, track set 2 doors, left, aluminum, black anodized	31521
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, black anodized	31526

for 4-door cabinets



Hawa Folding Concepta III 20 Push, left/right

Aluminum, anodized

	Pcs.	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	2	31504
Hawa Folding Concepta III 20 Push, slide-in set, left	1	31508
Hawa Folding Concepta III 20 Push, slide-in set, right	1	31509
Hawa Folding Concepta III 20/25, track set 4 doors, aluminum, anodized	1	31518
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized	2	31519

Hawa Folding Concepta III 20 Push, right Aluminum, anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, right	31509
Hawa Folding Concepta III 20/25, track set 2 doors, right, aluminum, anodized	31515
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized	31519

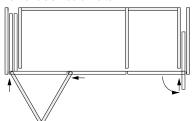
Aluminum, black anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, right	31509
Hawa Folding Concepta III 20/25, track set 2 doors, right, aluminum, black anodized	31522
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, black anodized	31526

Aluminum, black anodized

	Pcs.	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	2	31504
Hawa Folding Concepta III 20 Push, slide-in set, left	1	31508
Hawa Folding Concepta III 20 Push, slide-in set, right	1	31509
Hawa Folding Concepta III 20/25, track set 4 doors, aluminum, black anodized	1	31525
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, black anodized	2	31526

for 3-door cabinets



Hawa Folding Concepta III 20 Push, left with Hawa Concepta III 25 Push, right

Aluminum, anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, left	31508
Hawa Folding Concepta III 20/25, track set 3 doors, left, aluminum, anodized	31516
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized	31519
Hawa Concepta III 25 Push/Pull, basic set right, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	30995
Hawa Concepta III 25/35 Push, slide-in set, right	30999

Upright profile, for door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized, L= 1974 mm (6' 5 23/32")	30778
Connector set 55 mm (2 5/32"), for exterior connection to cabinet	31005

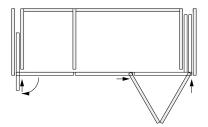
Aluminum, black anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, left	31508
Hawa Folding Concepta III 20/25, track set 3 doors, left, aluminum, black anodized	31523
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, black anodized	31526
Hawa Concepta III 25 Push/Pull, basic set right,	30995

Hawa Concepta III 25 Push/Pull, basic set right, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	30995
Hawa Concepta III 25/35 Push, slide-in set, right	30999
Upright profile, for door height 1200–2200 mm (3' 11 1/4'' to 7' 2 5/8''), aluminum, anodized, L= 1974 mm (6' 5 23/32'')	30778

Connector set 55 mm (2 5/32"),	31005
for exterior connection to cabinet	31003

Hawa Configurator



Hawa Folding Concepta III 20 Push, right with Hawa Concepta III 25 Push, left

Aluminum, anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, right	31509
Hawa Folding Concepta III 20/25, track set 3 doors, right, aluminum, anodized	31517
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized	31519

Hawa Concepta III 25 Push/Pull, basic set left, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	30994
Hawa Concepta III 25/35 Push, slide-in set, left	30998
Upright profile, for door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized, L= 1974 mm (6' 5 23/32")	30778

Connector set 55 mm (2 5/32''),	31005
for exterior connection to cabinet	31003

Aluminum, black anodized

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504
Hawa Folding Concepta III 20 Push, slide-in set, right	31509
Hawa Folding Concepta III 20/25, track set 3 doors, right, aluminum, black anodized	31524
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, black anodized	31526

Hawa Concepta III 25 Push/Pull, basic set left, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	30994
Hawa Concepta III 25/35 Push, slide-in set, left	30998
Upright profile, for door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8"), aluminum, anodized, L= 1974 mm (6' 5 23/32")	30778

Connector set 55 mm (2 5/32"),	31005
for exterior connection to cabinet	31003

List of individual parts, which are included in the sets

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

	No.
Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")	31504

Hawa Folding Concepta III 20 Push, basic set, door height 1200–2200 mm (3' 11 1/4" to 7' 2 5/8")		31504	
Set consisting	of:	31504	No.
	Slot nuts for hinge attachment, plastic, black	3	30686
	Mounting plate for hinge with height adjustment, steel, nickel-plated	1	30738
	Concealed hinge, without soft closing mechanism and closing spring, steel, nickel plated	3	31435
	Center concealed hinge, spring loaded, steel, matt nickel-plated	3	30794
9999999	Screw for concealed hinges and center concealed hinges, 4x16 mm (5/32"x5/8"), set of 20 pieces	1	31532
	Folding running gear, nickel-plated	1	31313
	Folding running gear hinge	1	31314
9	Screw set for Push-to-open and folding door soft closing mechanism	1	31531
	Folding door soft closing mechanism	1	31064
all or start	Push-to-open for folding door	1	31332
	Counterplate for Push-to-open folding door, plastic, black	1	31036
	Set of adjusting tools	1	31047
	Countersunk head screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated, set of 28 pieces	1	31529
9999	Screw set for double running track and Connector attachment at the bottom	1	31530

Suitable slide-in set

	No.	
Hawa Folding Concepta III 20 Push, slide-in set, left	31508	
Hawa Folding Concepta III 20 Push, slide-in set, right	31509	

Set consisting	of:	31508	31509	No.
	Slide-in unit Hawa Folding Concepta III 20 Push, left	1		31448
	End stop bracket for Push ejector, steel, zinc-plated	1	1	31072
	Push ejector, plastic, black	1	1	31010
	Slide-in securing mechanism, plastic, black	1	1	30966
8	Adhesive plate for Push-to-open folding door, with double-sided adhesive tape, silver- gray and black	1	1	52118
	Slide-in unit Hawa Folding Concepta III 20 Push, right		1	31450

Suitable 2-door and 4-door track sets, aluminum, anodized

	No.
Hawa Folding Concepta III 20/25, track set 2 doors, left, aluminum, anodized	31514
Hawa Folding Concepta III 20/25, track set 2 doors, right, aluminum, anodized	31515
Hawa Folding Concepta III 20/25, track set 4 doors, aluminum, anodized	31518

Set consisting	of:	31514	31515	31518	No.
	Double running track top left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		1	31339
	Running track front, aluminum, anodized, L= 1272 mm (4' 2 3/32")	1	1		31210
	Running track curve, left, aluminum, anodized	1		1	31365
	Bottom guide track left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		1	31336
	Connector, top left L= 788 mm (2' 7 1/32")	1		1	31370
	Connecting profile for Connector, top, aluminum, L= 660 mm (2' 1 31/32")	1	1	2	30977
	Connector clips, bottom, plastic, black, L= 94 mm (3 11/16")	3	3	6	31086
	Connector part for running track curve, steel, zinc-plated	1	1	2	31543
	Double running track support, plastic, black	1	1	2	31359
	Running track adapter, plastic, anthracite, set of 4 pieces	1	1	2	23645

Continued table on next column

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lable continued from previous column					
90007 90007 90007 90007	Countersunk head screw for running track adapter, 4.5x16 mm (3/16"x5/8"), set of 16 pieces	1	1	2	31585
	Double running track top right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	1	31340
	Running track curve, right, aluminum, anodized		1	1	31366
	Bottom guide track right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	1	31337
	Connector, top right L= 788 mm (2' 7 1/32")		1	1	31371
	Running track front, aluminum, anodized, L= 2539 mm (8' 3 31/32")			1	31343

Upright set, aluminum, anodized

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

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

Suitable 3-door track sets, aluminum, anodized

	No.
Hawa Folding Concepta III 20/25, track set 3 doors, left, aluminum, anodized	31516
Hawa Folding Concepta III 20/25, track set 3 doors, right, aluminum, anodized	31517

Set consisting	of:	31516	31517	No.
5	Double running track top left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		31339
	Running track front, aluminum, anodized, L= 1954 mm (6' 4 15/16")	1	1	31341
	Running track curve, left, aluminum, anodized	1		31365
	Bottom guide track left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		31336
	Connector, top left L= 788 mm (2' 7 1/32")	1		31370
	Connecting profile for Connector, top, aluminum, L= 660 mm (2' 1 31/32")	1	1	30977
	Connector clips, bottom, plastic, black, L= 94 mm (3 11/16")	3	3	31086
	Connector part for running track curve, steel, zinc-plated	1	1	31543
	Double running track support, plastic, black	1	1	31359
	Running track adapter, plastic, anthracite, set of 6 pieces	1	1	24870
	Stop set 3 doors Push/Pull	1	1	31538
	Countersunk head screw for running track adapter, 4.5x16 mm (3/16"x5/8"), set of 24 pieces	1	1	31587

Continued table on next column

Table continued from previous column

Double running track top right, aluminum, anodized, L= 820 mm (2' 8 9/32")	1	31340
Running track curve, right, aluminum, anodized	1	31366
Bottom guide track right, aluminum, anodized, L= 820 mm (2' 8 9/32")	1	31337
Connector, top right L= 788 mm (2' 7 1/32")	1	31371

Suitable 2-door and 4-door track sets, aluminum, black anodized

	No.
Hawa Folding Concepta III 20/25, track set 2 doors, left, aluminum, black anodized	31521
Hawa Folding Concepta III 20/25, track set 2 doors, right, aluminum, black anodized	31522
Hawa Folding Concepta III 20/25, track set 4 doors, aluminum, black anodized	31525

Set consisting	of:	31521	31522	31525	No.
	Double running track top left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		1	31339
	Running track front, aluminum, black anodized, L= 1272 mm (4' 2 3/32")	1	1		31211
	Running track curve, left, aluminum, black anodized	1		1	31367
	Bottom guide track left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		1	31336
	Connector, top left L= 788 mm (2' 7 1/32")	1		1	31370
	Connecting profile for Connector, top, aluminum, L= 660 mm (2' 1 31/32")	1	1	2	30977
	Connector clips, bottom, plastic, black, L= 94 mm (3 11/16")	3	3	6	31086
	Connector part for running track curve, steel, zinc-plated	1	1	2	31543
	Double running track support, plastic, black	1	1	2	31359
	Running track adapter, plastic, anthracite, set of 4 pieces	1	1	2	23645

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Table Continued from previous column					
90997	Countersunk head screw for running track adapter, 4.5x16 mm (3/16"x5/8"), set of 16 pieces	1	1	2	31585
	Cover-up pen for cut edge, black	1	1	1	52117
	Double running track top right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	1	31340
	Running track curve, right, aluminum, black anodized		1	1	31368
	Bottom guide track right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	1	31337
	Connector, top right L= 788 mm (2' 7 1/32")		1	1	31371
	Running track front, aluminum, black anodized, L= 2539 mm (8' 3 31/32")			1	31344

Upright set, aluminum, black anodized

	No.
Hawa Folding Concepta III 20, upright set, door height 1200–2200 mm (3' 11 1/4'' to 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" to 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" to 7' 2 5/8"), aluminum, black anodized, L= 2200 mm (7' 2 5/8")	1	31231
1	Retaining clip for cover panel 2200 mm (7' 2 5/8"), plastic, black, set of 6 pieces	1	31502

Suitable 3-door track sets, aluminum, black anodized

	No.
Hawa Folding Concepta III 20/25, track set 3 doors, left, aluminum, black anodized	31523
Hawa Folding Concepta III 20/25, track set 3 doors, right, aluminum, black anodized	31524

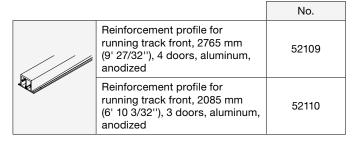
Set consisting	of:	31523	31524	No.
5	Double running track top left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		31339
	Running track front, aluminum, black anodized, L= 1954 mm (6' 4 15/16")	1	1	31342
	Running track curve, left, aluminum, black anodized	1		31367
	Bottom guide track left, aluminum, anodized, L= 820 mm (2' 8 9/32")	1		31336
	Connector, top left L= 788 mm (2' 7 1/32")	1		31370
	Connecting profile for Connector, top, aluminum, L= 660 mm (2' 1 31/32")	1	1	30977
	Connector clips, bottom, plastic, black, L= 94 mm (3 11/16")	3	3	31086
	Connector part for running track curve, steel, zinc-plated	1	1	31543
	Double running track support, plastic, black	1	1	31359
	Running track adapter, plastic, anthracite, set of 6 pieces	1	1	24870
	Stop set 3 doors Push/Pull	1	1	31538
	Countersunk head screw for running track adapter, 4.5x16 mm (3/16"x5/8"), set of 24 pieces	1	1	31587

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Table continued from previous column

an Ti	Cover-up pen for cut edge, black	1	1	52117
	Double running track top right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	31340
	Running track curve, right, aluminum, black anodized		1	31368
	Bottom guide track right, aluminum, anodized, L= 820 mm (2' 8 9/32")		1	31337
	Connector, top right, L= 788 mm (2' 7 1/32")		1	31371

Reinforcement profiles



Base profiles

	No.
Base profile set, 2 doors, aluminum, anodized	52089
Base profile set, 3 doors, aluminum, anodized	52090
Base profile set, 4 doors, aluminum, anodized	52091
Base profile set, 2 doors, aluminum, black anodized	52092
Base profile set, 3 doors, aluminum, black anodized	52093
Base profile set, 4 doors, aluminum, black anodized	52094

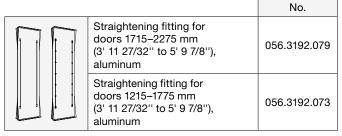
Accessories

	No.
Routing jig for folding hinge	52121
Magnetic centering part, with including drilling jig, aluminum, anodized	24006

Straightening fitting

→ Details under accessories frome page 323

Aluminum, untreated



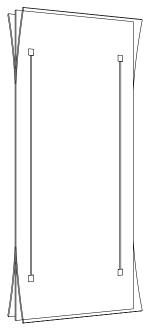
Aluminum, anodized

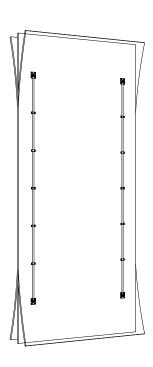
	Nr.
Straightening fitting for doors 1715–2275 mm (5' 7 17/32" to 7' 5 9/16"), aluminum, anodized, can be shortened for doors 1215–1715 mm (3' 11 27/32" to 5' 7 17/32")	056.3192.080

Aluminum, black anodized

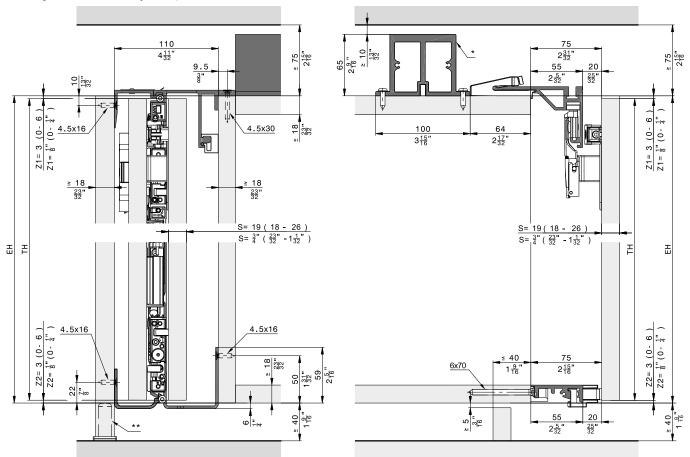
	No.
Straightening fitting for doors 1715–2275 mm (5' 7 15/32" to 7' 5 9/16"), aluminum, black anodized	056.3192.081
Straightening fitting for doors 1215–1775 mm (3' 11 27/32'' to 5' 9 7/8''), aluminum, black anodized	056.3192.076

Straightening fitting



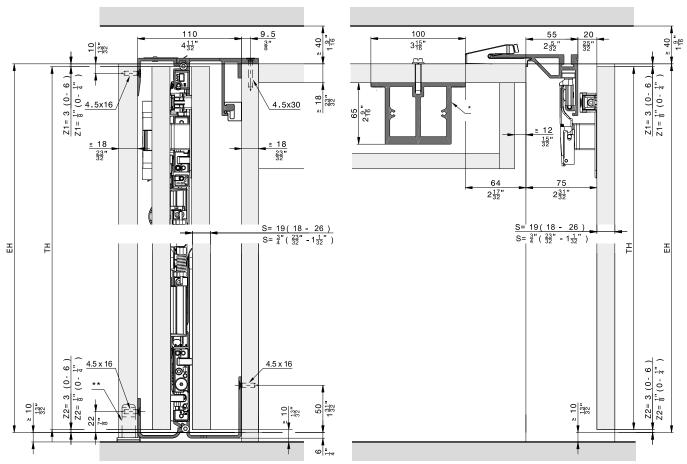


Further installation examples Overlay door with base profile, 2 and 4 doors



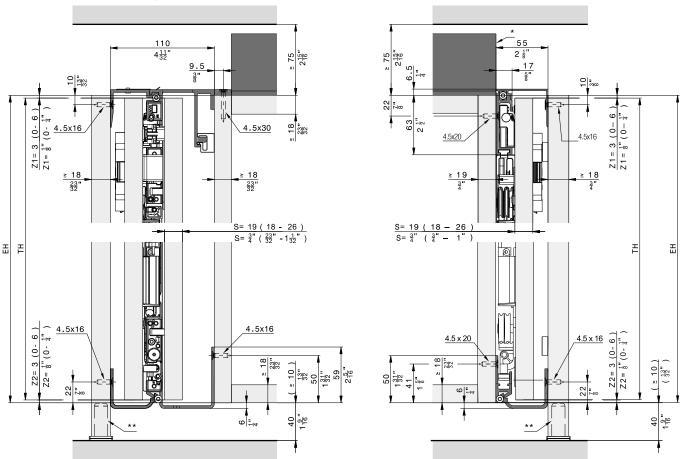
- * Reinforcement profile for 3-door and 4-door systems without separating walls
- ** Recommendation: Use adjustable foot

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

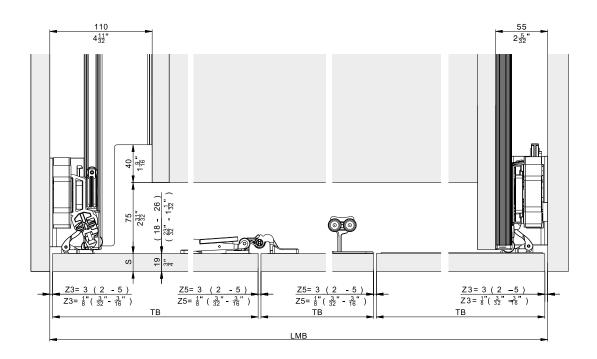


- * Reinforcement profile for 3-door and 4-door systems without separating walls
- ** Recommendation: Use adjustable foot

Overlay door without base profile, 3 doors

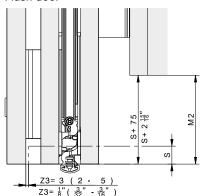


- * Reinforcement profile for 3-door and 4-door systems without separating walls
- ** Recommendation: Use adjustable foot



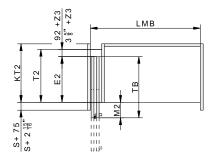
Hardware depth calculation

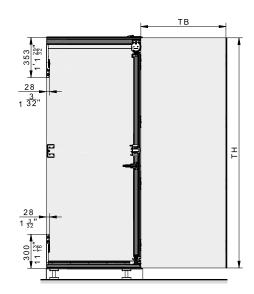




Protru	ding door	
		S + 75 S + 2 15" M2
$\frac{Z3=3}{Z3=\frac{1}{6}"} \left(\frac{3}{32}" - \frac{3}{16}"\right)$		<u> </u>

	mm	Inch
T2	TB + 92 + Z3 - M2	TB + $3\frac{5}{8}$ " + Z3 - M2
E2	TB - M2	TB - M2
KT2	≥ T2	≥ T2
M2	≥ S + 75 ≤ TB - 390	≥ S + 2 ¹⁵ / ₁₆ " ≤ TB - 1' 3 ¹¹ / 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

Accessories

- Straightening fitting from page 323

Planning/execution

Configure with just a few clicks at www.hawa.com/configurator

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