Fitting for pivoting and lateral sliding in of wooden doors up to 25 kg (55 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

Product highlights

♦ Flexibility

Tremendous flexible door dimensions provides

a high degree of design freedom

Comfort

Easy, quiet operation thanks to soft closing

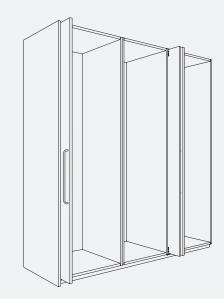
mechanism and hinges with integrated soft closing

mechanism

Technical specifications

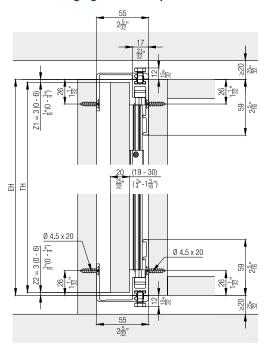
Max. 10–25 kg (22 to 55 lbs.)
 ↑ Max. 1250–1850 mm (4'1 7/32'' to 6' 27/32'')
 ← Max. 300–750 mm (11 13/16" to 2'5 17/32")

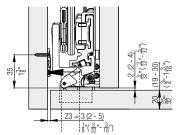
→[[← 19–50 mm (3/4" to 1 31/32")

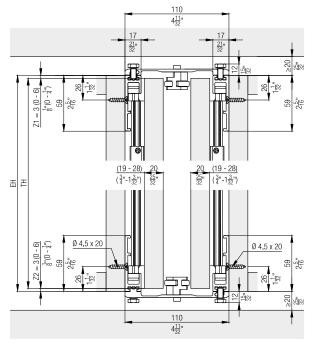


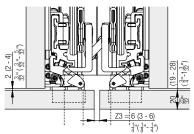
Installation examples

Door striking against the top and bottom cabinet sections









Set for 1 pivot /slide-in door up to 25 kg (55 lbs.)

			No.
Hawa Concepta		27648	
Set consisting	27648	No.	
	Upright, 1800 mm (5'10 7/8"), aluminum, anodized	1	22055
	Upright guide, rattle proof, with plastic rollers	2	25656
	Torsion plate	1	27704
	Scissor action complete, 900 mm (2'11 7/16"), steel, galvanized	1	22592
	Front scissor guide, aluminum, anodized	1	25592
	Rear scissor guide, aluminum, anodized	1	25596
	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855
	Concealed hinge, with damper, steel, galvanized, 3 piece-set	1	27654
	Set of screws for concealed hinges, 4x16 mm (5/8"), set of 10 pieces	1	25935
	Spacer profile, 860 mm (2'9 27/32"), pre-drilled, plastic, black	1	22861
1000000	Set of screws for spacer profile, PH 4x16 mm (5/8"), set of 7 pieces	1	25562
	Brush guide, plastic, black, set of 3 pieces	1	25815

Continued table on next column

Table continued from previous column

Table continued from provided column						
Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657				
Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658				
Cover plates, stainless steel, 1 pair	1	24739				
Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled	2	24533				
Stop damper, with retaining bracket	1	24661				
Door retractor 25/50, with damper, plastic, black	1	25814				
Soft closing system for end position, with cover caps, plastic, black	1	25862				
Screw set, 4,5x20 mm (25/32"), set of 22 pieces	1	22451				
Allen key, with handle, 3 mm (1/8")	1	13164				
Installation aid, plastic, red	1	25816				
	Hawa Concepta, depth adjustable, top left/bottom right Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left Cover plates, stainless steel, 1 pair Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled Stop damper, with retaining bracket Door retractor 25/50, with damper, plastic, black Soft closing system for end position, with cover caps, plastic, black Screw set, 4,5x20 mm (25/32"), set of 22 pieces Allen key, with handle, 3 mm (1/8")	Hawa Concepta, depth adjustable, top left/bottom right Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left Cover plates, stainless steel, 1 pair Bottom guide channel, 728 mm (2'4 21/32"), aluminum, anodized, pre-drilled Stop damper, with retaining bracket 1 Door retractor 25/50, with damper, plastic, black Soft closing system for end position, with cover caps, plastic, black Screw set, 4,5x20 mm (25/32"), set of 22 pieces Allen key, with handle, 3 mm (1/8")				

Cabinet connecting profile

		mm (inch)	No.
Willia .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
	Connector 55 mm (2 5/32"), for one	650 (2' 1 19/32'')	23221
initi.es	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
9.	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece	650 (2' 1 19/32'')	23223
		900 (2' 11 7/16'')	23224
	Connector 110 mm (4 11/32"), for two pivot/slide-in doors, aluminium, anodized, 1 piece (for installa- tion in front of a fixed base)	26 (1 1/32'')	23225

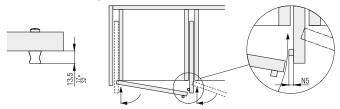
Guides

	No.
Guide for two inset pivot sliding doors, aluminum	25680

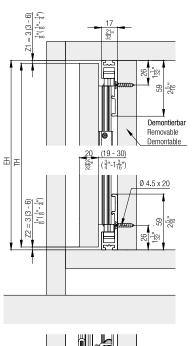
Door handles

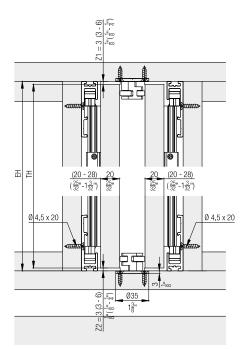
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

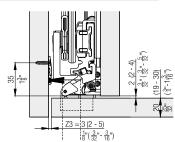
Door handle height

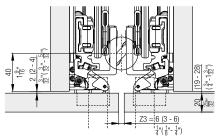


Further installation examples Inset door

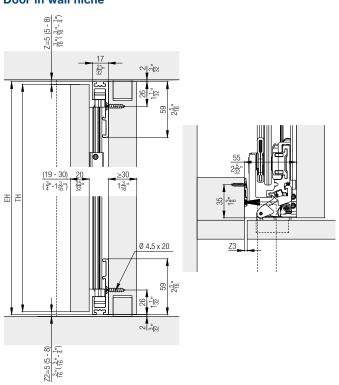




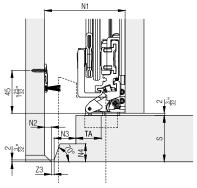




Door in wall niche



Door thickness 31-50 mm (1 7/32" to 1 31/32")

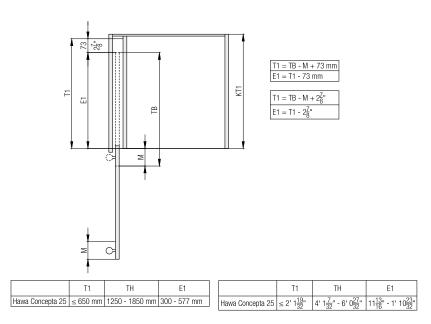


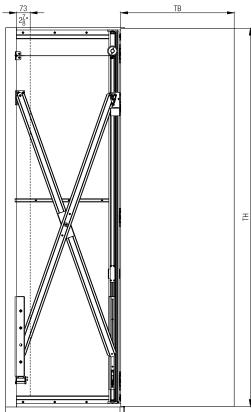
S	N1	N2	N3	N4	
19-30 mm	55 mm	0 mm	0 mm	0 mm	
33 mm	58 mm	0 mm	3 mm	3 mm	
36 mm	63 mm	2 mm	6 mm	5 mm	
39 mm	67 mm	3 mm	9 mm	8 mm	
42 mm	70 mm	3 mm	12 mm	11 mm	
45 mm	75 mm	5 mm	15 mm	14 mm	
48 mm	79 mm	6 mm	18 mm	17 mm	
50 mm	83 mm	7 mm	21 mm	19 mm	

S	N1	N2	N3	N4
3" - 13"	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 7 "	2 <u>1</u> "	3 _"	1 _"	7 32"
1 17 "	2 21 "	3." 32 1." 8	<u>3</u>	5 _"
1 ¹⁷ / ₃₂ " 1 ²¹ / ₃₂ " 1 ²⁵ / ₃₂ " 1 ²⁹ / ₃₂ "	2 3 "	1 1 1	1 <u>5</u> " 32	7 " 32
1 ²⁵ "	2 31 "	7 32	19 _" 32	9 _" 16
1 29 "	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}\\ 2\frac{21}{32}\\ 2\frac{31}{32}\\ 2\frac{31}{32}"\\ 3\frac{1}{32}"\\ 3\frac{9}{32}"\\ \end{array}$	7/32 1/4	15" 32" 19" 32" 23" 32" 27" 32"	11 _" 16
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	27 _"	3 ₁₁

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Fitting depth calculations





Weight and door size ratio calculations

The maximum weight must be adapted depending on the door size ratio.

TH TB	300	350	400	450	500	550	600	650	700	750
1850	25	25	25	25	25	25	25	24	23	22
1800	25	25	25	25	25	25	25	23	22	21
1750	25	25	25	25	25	25	24	22	21	21
1700	25	25	25	25	25	25	24	21	21	20
1650	25	25	25	25	25	25	23	21	20	19
1600	25	25	25	25	25	24	22	20	19	18
1550	25	25	25	25	25	24	21	19	18	18
1500	25	25	25	25	25	23	21	18	18	17
1450	25	25	25	25	24	22	20	18	17	16
1400	25	25	25	25	24	21	19	17	16	15
1350	25	25	25	24	23	21	18	19	16	15
1300	25	25	25	24	22	20	18	15	15	14
1250	25	25	24	23	21	19	17	15	14	13

Door weight in kg | TB = Door width in mm | TH = Door height in mm

Accessories

- Straightening fitting from page 236

Planning/execution

Configure with just a few clicks on www.concepta.hawa.com

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