## 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

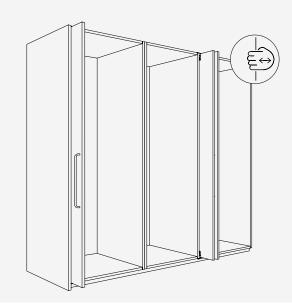
### **Technical specifications**

M 10-25 kg (22 to 55 lbs.)

 $\uparrow$ 1250-1850 mm (4'1 7/32" to 6' 27/32")

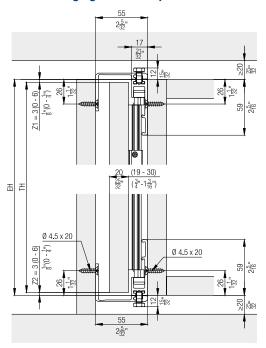
 $\leftarrow \rightarrow$ 300-750 mm (11 13/16" to 2'5 17/32")

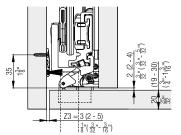
 $\rightarrow \, \, \Big[ ($ 19-50 mm (3/4" to 1 31/32")

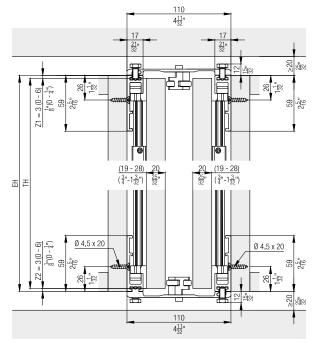


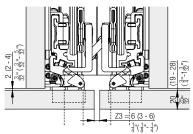
### **Installation examples**

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

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Table continued from previous 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")		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")

set of 3 pieces

25815

### Cabinet connecting profile

		mm (inch)	No.
William .	Connector 55 mm (2 5/32"), for one pivot/slide-in door, aluminum, plain anodized, 2 pieces	650 (2' 1 19/32'')	25438
11111.2	Connector 55 mm (2 5/32"), for one	650 (2' 1 19/32'')	23221
	pivot/slide-in door, aluminium, anodized, 1 piece	900 (2' 11 7/16'')	23222
	Connector 110 mm (4 11/32''), for two	650 (2' 1 19/32'')	23223
	pivot/slide-in doors, aluminium, anodized, 1 piece	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)	<b>26</b> (1 1/32'')	23225

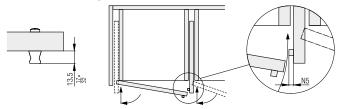
### **Guides**

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

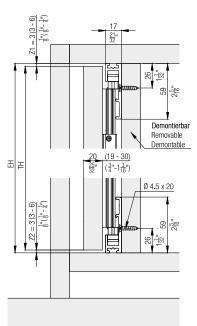
### **Door handles**

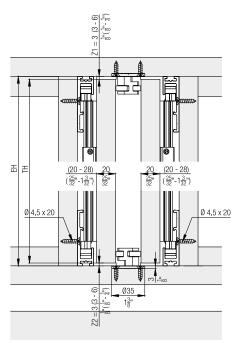
	mm (inch)	No.
Door handle, aluminum, anodized	400 (1' 3 3/4 '')	22692

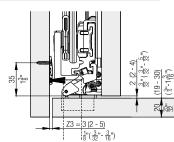
### Door handle height

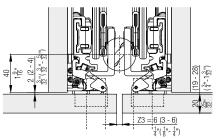


### **Further installation examples Inset door**

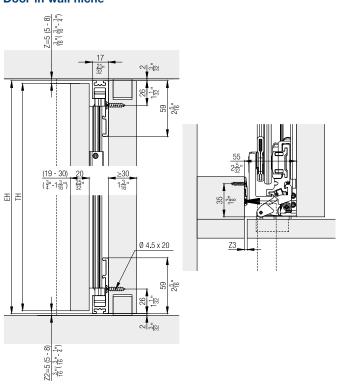




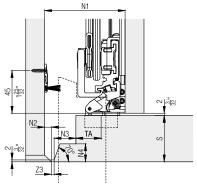




### Door in wall niche



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

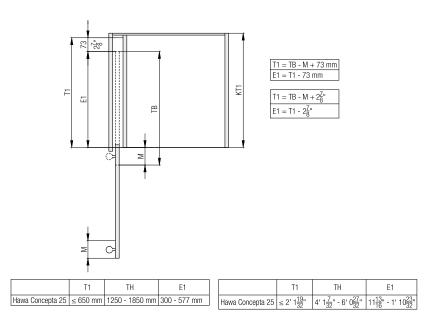


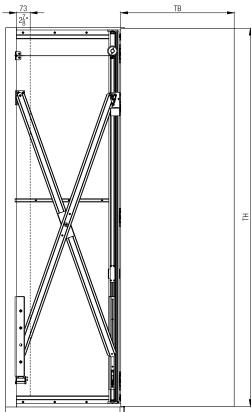
S	N1	N2	N3	N4	
19-30 mm	55 mm	0 mm	0 mm	0 mm	
33 mm	58 mm	0 mm	3 mm	3 mm	
36 mm	63 mm	2 mm	6 mm	5 mm	
39 mm	67 mm	3 mm	9 mm	8 mm	
42 mm	70 mm	3 mm	12 mm	11 mm	
45 mm	75 mm	5 mm	15 mm	14 mm	
48 mm	79 mm	6 mm	18 mm	17 mm	
50 mm	83 mm	7 mm	21 mm	19 mm	

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

# Hawa Concepta 25

### 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 266

### 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.