# Fitting for pivoting and lateral sliding in of wooden doors up to 30 kg (66 lbs.). Enables multi-functional room design, paired with a flush-fitting design.

#### **Product highlights**

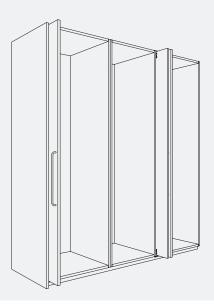
Flexibility

ty 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

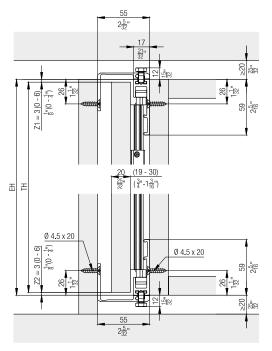
#### **Technical specifications**

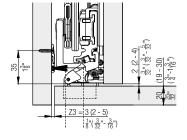
$\triangle$	Max.	15-30 kg (33 to 66 lbs.)
$\stackrel{\wedge}{\downarrow}$	Max.	1851–2300 mm (6' 7/8 '' to 7'6 9/16'')
$\stackrel{\leftarrow}{=}$	Max.	300–900 mm (11 13/16'' to 2'11 7/16'')
→∏←		19–50 mm (3/4'' to 1 31/32'')

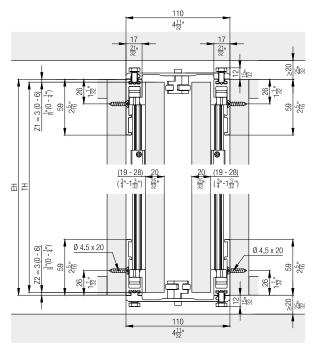


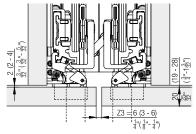
# Installation examples

#### Door striking against the top and bottom cabinet sections











# Set for 1 pivot /slide-in door up to 30 kg (66 lbs.)

#### Table continued from previous column

	No.					
Hawa Concepta	30, for 1 door		27649			
Set consisting	27649	No.				
	Upright, 2300 mm (7'6 9/16"), aluminum, anodized	1	24699			
	Upright guide, rattle proof, with plastic rollers	2	25656			
Pe	Torsion plate	1	27704			
	Scissor action, complete, galvanized steel					
	Front scissor guide, aluminum, anodized					
	Rear scissor guide, aluminum, anodized	1	25596			
e e e	Rear scissor bearing, 55 mm (2 5/32"), steel, galvanized	1	25855			
<b>F</b>	Concealed hinge, with damper, steel, galvanized, 3 piece-set	1	27654			
of or of of other	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
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	Stop cover cap Hawa Concepta, depth adjustable, top left/bottom right	1	27657
ALL STATE	Stop cover cap Hawa Concepta, depth adjustable, top right/bottom left	1	27658
Ĩ	Cover plates, stainless steel, 1 pair	1	24739
0	Bottom guide channel, 896 mm (2'11 9/32"), aluminium, anodized, pre-drilled	2	24535
	Stop damper, with retaining bracket	1	24660
	Door retractor 30/40, with damper, plastic, black	1	25813
	Soft closing system for end position, with cover caps, plastic, black	1	25862
HAR HAR	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

### **Cabinet connecting profile**

		mm (inch)	No.
The second se	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
11111:E	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)	26 (1 1/32'')	23225

#### Guides

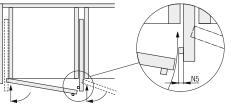
	No.
Guide for two inset pivot sliding doors, aluminum	25680

#### **Door handles**

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

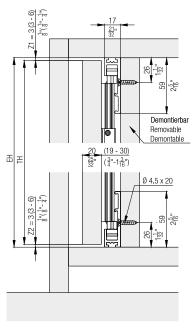
### Door handle height

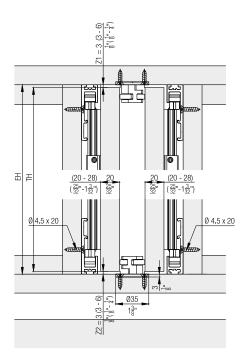


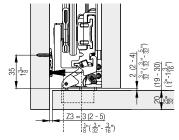


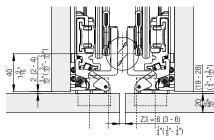


# Further installation examples Inset door

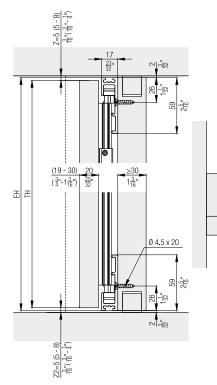








# Door in wall niche

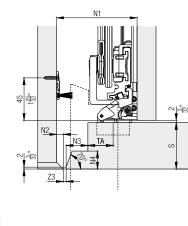


2

Z3

32

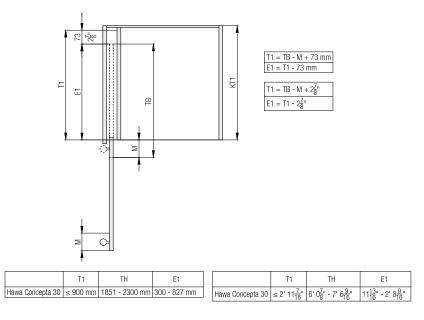
#### Door thickness 31-50 mm (1 7/32" to 1 31/32")

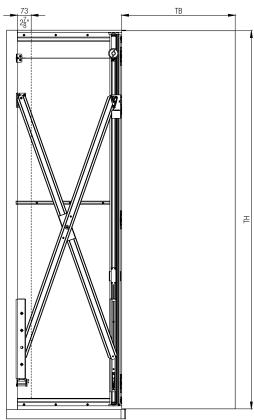


S	N1	N2	N3	N4
19-30 mm	55 mm	0 mm	0 mm	0 mm
33 mm	58 mm	0 mm	3 mm	3 mm
36 mm	63 mm	2 mm	6 mm	5 mm
39 mm	67 mm	3 mm	9 mm	8 mm
42 mm	70 mm	3 mm	12 mm	11 mm
45 mm	75 mm	5 mm	15 mm	14 mm
48 mm	79 mm	6 mm	18 mm	17 mm
50 mm	83 mm	7 mm	21 mm	19 mm

S	N1	N2	N3	N4
$\frac{3}{4}$ - $1\frac{3}{16}$	2 <u>3</u> "	0	0	0
1 <u>5</u> "	2 <u>9</u> "	0	<u>1</u> "	<u>1</u> "
1 <u>7</u> "	2 <u>1</u> "	<u>3</u> "	<u>1</u> " 4	$\frac{7}{32}$ "
1 <u>17</u> "	2 <u>21</u> "	<u>1</u> "	5	<u>5</u> " 16
1 <u>21</u> "	2 <u>3</u> "	1" 8	<u>15</u> " 32	7_" 16
1 <u>25</u> "	2 <u>31</u> "	$\frac{7}{32}$ "	<u>19</u> " 32	<u>9</u> " 16
$\begin{array}{c} 1\frac{5}{16}"\\ 1\frac{7}{16}"\\ 1\frac{32}{32}\\ 1\frac{21}{32}\\ 1\frac{25}{32}\\ 1\frac{25}{32}\\ 1\frac{29}{32}\\ 1\frac{31}{32}\\ 1\frac{31}{32}\end{array}$	$\begin{array}{c} 2\frac{3}{16}"\\ 2\frac{9}{32}"\\ 2\frac{9}{22}"\\ 2\frac{1}{2}"\\ 2\frac{21}{32}"\\ 2\frac{31}{32}"\\ 2\frac{31}{32}"\\ 3\frac{31}{39}"\\ 3\frac{9}{32}"\end{array}$	$\frac{\frac{7}{32}}{\frac{1}{4}}$	15" 32 <u>19</u> " <u>32</u> <u>23</u> " <u>32</u> <u>27</u> " <u>32</u>	$ \frac{7}{32} = \frac{5}{16} = \frac{7}{16} = \frac{7}{16} = \frac{9}{16} = \frac{11}{16} = \frac{3}{4} = \frac{3}{4} $
1 <u>31</u> "	3 <u>9</u> "	<u>9</u> " 32"	<u>27</u> " 32"	<u>3</u> " 4

#### **Fitting depth calculations**





#### Weight and door size ratio calculations

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

<sub>ТН</sub> ТВ	300	350	400	450	500	550	600	650	700	750	800	850	900
2300	30	30	30	30	30	30	30	30	30	30	29	27	26
2250	30	30	30	30	30	30	30	30	30	30	28	27	25
2200	30	30	30	30	30	30	30	30	30	29	27	26	24
2150	30	30	30	30	30	30	30	30	30	29	27	25	24
2100	30	30	30	30	30	30	30	30	30	28	26	25	23
2050	30	30	30	30	30	30	30	30	29	27	25	24	23
2000	30	30	30	30	30	30	30	30	29	26	25	23	22
1950	30	30	30	30	30	30	30	29	27	26	24	23	21
1900	30	30	30	30	30	30	30	29	27	25	23	22	21
1851	30	30	30	30	30	30	30	28	26	24	23	21	20

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.