

HAWA Concepta 25/30/40/50

Door width: 300 – 900 mm (11 13/16" – 2' 11 7/16")
 Door thickness: Wood: 19 – 30 mm (3/4" – 1 3/16");
 Rabbeted: >30 – 50 mm (>1 3/16" – 1 15/16")

- The door is pulled into the pocket automatically
- Suitable for room partitioning as there is no need for a base or top panel in wall recesses
- For right or left-hand use
- Unique scissor technology accommodates large and heavy doors
- All adjustments are made from the front of the cabinet

All Sets Supplied With

- 1 Scissor assembly with 2 guides
- 1 Spacer profile
- 1 Door stopper with clip-in stopper
- 3 Alternative profiles and brushes
- 1 Pair of cover caps
- 1 End positioning damper
- 1 Self closing mechanism for door
- 1 Soft stopper bracket
- 1 Mounting instructions



Sets

- For one door

| Door height | Door width | Door weight | Item No. |
|--|--|--------------------|------------|
| 1250 – 1850 (4' 1 3/16" – 6' 3/16") | 300 – 750 (11 13/16" – 29 1/2") | 25 kg (55 lbs.) | 408.30.045 |
| 1851 – 2300 (6' 7/8" – 7' 6 3/16") | 300 – 900 (11 13/16" – 2' 11 7/16") | 30 kg (66 lbs.) | 408.30.046 |

Supplied With

- 1 Upright with 2 play-free guides
- 3 Concealed hinges
- 2 Guide tracks

| Door height | Door width | Door weight | Item No. |
|---------------------------------------|--|--------------------|------------|
| 1851 – 2500 (6' 7/8" – 8' 2 7/16") | 300 – 900 (11 13/16" – 2' 11 7/16") | 40 kg (88 lbs.) | 408.30.047 |

Supplied With

- 1 Upright with 2 play-free guides
- 4 Concealed hinges
- 1 Guide track
- 1 Running track

Note

Order the respective connector connecting profile for pivot/sliding doors that overlay the cabinet on top and bottom Refer to page 7.111 for details.

Accessories

| Description | Width | Material | Finish | Length | Qty. | Item No. |
|--|------------------|----------|----------------------------|----------------------|-------|------------|
| Connector connecting profile for one pivot/slide-in door. Required at top and bottom of cabinet. | 55 (2 3/16") | Aluminum | silver colored anodized | 650 (2' 1 19/32") | 1 set | 408.30.243 |
| | | | | 900 (2' 11 7/16") | 1 pc. | 408.30.092 |
| Connector connecting profile with guide for two pivot/slide-in doors. | 110 (4 5/16") | Aluminum | silver colored anodized | 650 (2' 1 19/32") | 1 pc. | 408.30.093 |
| | | | | 900 (2' 11 7/16") | | 408.30.094 |
| Connector connecting profile with guide for two pivot/slide-in doors. | 110 (4 5/16") | Aluminum | silver colored anodized | 26 (1") | 1 pc. | 408.30.095 |

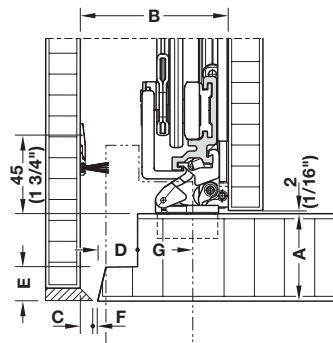
Note

Pocket for 1 pivot sliding door – To connect the outer side panel to the cabinet with a cabinet depth of ≤650 mm (25 9/16") order 1 set of 408.30.243, for cabinet depth between 651 - 900 mm (25 5/8" - 35 7/16") order 2 pieces of 408.30.092.
 Pocket for 2 pivot sliding doors – To connect 2 cabinets that are mounted on base cabinet feet order 2 pieces of either item 408.30.093 or 408.30.094 for connecting the 2 cabinets at top and bottom. Consider the depth of cabinet when ordering. To connect 2 cabinets that are mounted on a fixed continuous base order 1 piece of either item 408.30.093 or 408.30.094 at the top and 1 piece of 408.30.095 at the bottom.



HAWA Concepta 25/30/40/50

Installation



Gap width F

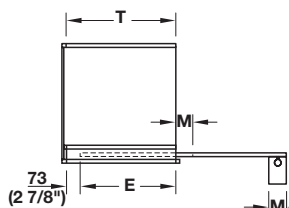
| Dimensions | |
|------------|----------------|
| F | G |
| 2 (1/16") | 29.5 (1 3/16") |
| 3 (1/8") | 28.5 (1 1/8") |
| 4 (5/32") | 27.5 (1 1/16") |
| 5 (3/16") | 26.5 (1 1/16") |

Rabet dimension

The rabet allows the use of wood doors with thickness of >30 – 50 mm (>1 3/16" – 1 15/16").

| Dimensions | | | | |
|-----------------------------|---------------|-----------|-------------|-------------|
| A | B | C | D | E |
| 19 – 30 (3/4" – 1 3/16") | 55 (2 3/16") | 0 | 0 | 0 |
| 33 (1 5/16") | 58 (2 5/16") | 0 | 3 (1/8") | 3 (1/8") |
| 36 (1 7/16") | 63 (2 1/2") | 2 (1/16") | 6 (1/4") | 5 (3/16") |
| 39 (1 9/16") | 67 (2 5/8") | 3 (1/8") | 9 (3/8") | 8 (5/16") |
| 42 (1 5/8") | 70 (2 3/4") | 3 (1/8") | 12 (1/2") | 11 (7/16") |
| 45 (1 3/4") | 75 (2 15/16") | 5 (3/16") | 15 (9/16") | 14 (9/16") |
| 48 (1 7/8") | 79 (3 1/8") | 6 (1/4") | 18 (11/16") | 17 (11/16") |
| 50 (1 15/16") | 83 (3 1/4") | 7 (1/4") | 21 (13/16") | 19 (3/4") |

Installation dimensions



T = TB – M + 73 mm (2 7/8")
E = T – 73 mm (2 7/8")
TH = door height
M = door handle width
E = max. push-in depth measured from the inner side of closed door
T = max. distance for mounting the fitting measured from the inner side of closed door to rear edge of fitting.

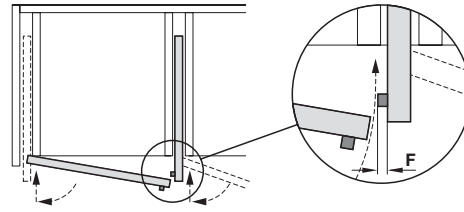
For deeper furniture cabinets: Install fitting at dim. T measured from the inner side of closed door.

Calculation for wood doors

| For door weight | TH | T | E |
|------------------|--|-----------------------|------------------------|
| 25 kg (55 lbs.) | 1250 – 1850 (4' 1 3/16" – 6' 3/16") | <650 (2' 1 9/16") | <577 (1' 10 11/16") |
| 30 kg (66 lbs.) | 1851 – 2300 (6' 7/8" – 7' 6 9/16") | <900 (2' 11 7/16") | <827 (2' 8 9/16") |
| 40 kg (88 lbs.) | 1851 – 2500 (6' 7/8" – 8' 2 7/16") | <900 (2' 11 7/16") | <827 (2' 8 9/16") |
| 50 kg (110 lbs.) | 2301 – 2850 (7' 6 9/16" – 9' 4 3/16") | <900 (2' 11 7/16") | <827 (2' 8 9/16") |

Note

The door handle height must be taken into consideration if the doors of adjoining cabinets coincide when one door is opened. We recommend mounting flush pull handles.



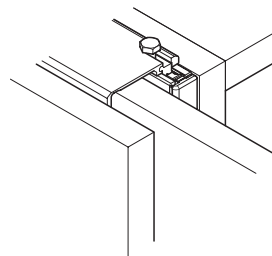
Max. door handle height with adjoining cabinets

| Door thickness | Door handle height F |
|----------------|----------------------|
| <19 (3/4") | 13.5 (9/16") |
| <22 (7/8") | 10 (3/8") |
| <25 (1") | 5 (3/16") |
| <50 (1 15/16") | 2 (1/16") |

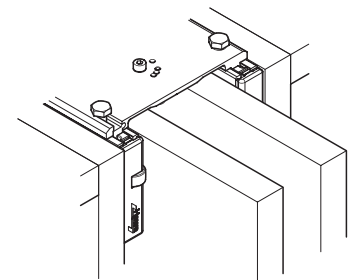
Connector connecting profile

Connecting profile for quick and easy installation of pivot sliding doors that overlay the base panel and cabinet top panel (Vorfront):

- > Join cabinet side panels/cabinets laterally
- > Slide connecting profile into the running and guide tracks from the front and secure with screws from above
- > Height variations of the external side or cabinets are compensated by the connector by up to ±1.5 mm



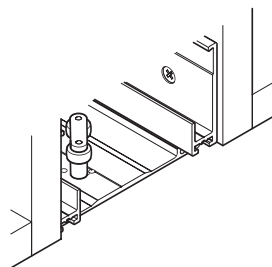
Connector width 55 mm:
Recess for 1 pivot sliding door,
door thickness
19 – 30 mm (3/4" – 1 3/16")



Connector width 110 mm:
Recess for 2 pivot sliding doors,
door thickness
19 – 28 mm (3/4" – 1 1/8")

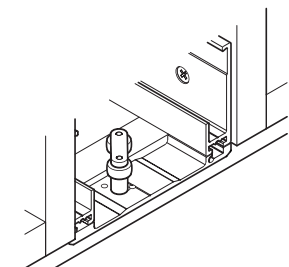
Kitchen cabinet constructions with and without fixed continuous base

The same connecting profile is used at top and bottom for constructions with base cabinet feet. A 26 mm (1") connecting profile is used for cabinets that are mounted on a fixed continuous base..



Construction with base cabinet feet

Profile at top and bottom:
Connector width 110 mm
(4 5/16"), length 650 (2' 1 9/16")
or 900 mm (2' 11 7/16")



Construction with a continuous fixed base

Profile at top:
Connector width 110 mm
(4 5/16"), length 650 (2' 1 9/16")
or 900 mm (2' 11 7/16")
Profile at bottom:
Connector width 110 mm
(4 5/16"), length 26 mm (1")

Dimensions in mm
Inches are approximate

Dimensional data not binding. We reserve the right to alter specifications without notice.