PIVOT SLIDING CABINET DOOR SYSTEMS

HAWA-CONCEPTA 25/30/50

Pivot sliding system for high quality cabinet applications, including walk in cabinets due to the lack of a bottom channel. The clever design means installation and adjustment is simple and straightforward.

> Ideal for residential bespoke applications, large contract furniture designs and commercial projects such as hotels, shops and office fit outs
> Unhanded, for left and right hand installations
> Adjustments are made from the front
> Range:
  Max. door weight 25/30/50 kg
  Door height from 1250-2850 mm depending on set use
  Door width from 300-900 mm
  Door panel thickness from 19-50 mm
> HAWA-Concepta fitting set 25/30 comes with installation drawing ref. 22363, available separately on request
> HAWA-Concepta fitting set 50 comes with installation drawing ref. 22532, available separately on request
> HAWA Concepta connector profile, shown on page 291: Modular system which simplifies HAWA-Concepta installation where the requirement is to have a cabinet door against the external panel. The connector profiles fit easily into the Concepta top and bottom guide channels without the need to carry out any further drilling onto the cabinet. The single brackets are pre-mounted to the side panel, then offered up to the track profile. Slide the connector connection profile down the line of the track and secure from above with a locking nut. For the double version slide the profile in afterwards from the front.

\[
\begin{align*}
T &= \text{Door height (DH)} \\
E &= \text{Door width (DW)} \\
M &= \text{Maximum door panel width that can be withdrawn into the cabinet (measured from internal face of closed door panel).} \\
T &= \text{Internal cabinet depth required to achieve dim. } \\
E &= \text{If the cabinet is deeper, the fitting must be mounted at the distance } T \text{ from the internal face of the closed door panel to achieve dim. } \\
E &= \text{If door width is less than dim. } E \text{, the } T \text{ dim. } \\
&= T - \text{the difference between door width and dim. } E.
\end{align*}
\]

<table>
<thead>
<tr>
<th>Door height (DH)</th>
<th>E</th>
<th>T</th>
<th>Order Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>1250-1850 mm</td>
<td>577 mm</td>
<td>650 mm</td>
<td>25</td>
</tr>
<tr>
<td>1851-2500 mm</td>
<td>827 mm</td>
<td>900 mm</td>
<td>30</td>
</tr>
<tr>
<td>1900-2850 mm</td>
<td>827 mm</td>
<td>900 mm</td>
<td>50</td>
</tr>
</tbody>
</table>

> Important: Choice of set to be ordered is determined by door panel heights
HAWE-CONCEPTA 25/30/50, FOR WOOD

> HAWE-CONCEPTA includes scissors mechanism, upright profile, fully adjustable hinges, adjustable end stops and brush seal. The CONCEPTA 50 is supplied with a two-wheeled trolley for extra support.

> Adjustments are made from the front

> All components are screwed onto the intermediate panel

> The same set can be used for either right or left applications

> HAWE-CONCEPTA fitting sets come with installation drawings, available separately on request:

HAWE-CONCEPTA 25/30 - drawing reference 22363,
HAWE-CONCEPTA 50 - drawing reference 22532

> Order qty: 1 set (per door)

<table>
<thead>
<tr>
<th>Set</th>
<th>For door height</th>
<th>Max. door weight</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>25</td>
<td>1250-1850 mm</td>
<td>25 kg</td>
<td>408.30.000</td>
</tr>
<tr>
<td>30</td>
<td>1851-2500 mm</td>
<td>30 kg</td>
<td>408.30.001</td>
</tr>
<tr>
<td>50</td>
<td>1900-2850 mm</td>
<td>50 kg</td>
<td>408.30.002</td>
</tr>
</tbody>
</table>

HAWA-CONCEPTA includes scissors mechanism, upright profile, fully adjustable hinges, adjustable end stops and brush seal. The CONCEPTA 50 is supplied with a two-wheeled trolley for extra support.

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<table>
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<tr>
<th>Set</th>
<th>For door height</th>
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</thead>
<tbody>
<tr>
<td>25</td>
<td>1250-1850 mm</td>
<td>25 kg</td>
<td>408.30.000</td>
</tr>
<tr>
<td>30</td>
<td>1851-2500 mm</td>
<td>30 kg</td>
<td>408.30.001</td>
</tr>
<tr>
<td>50</td>
<td>1900-2850 mm</td>
<td>50 kg</td>
<td>408.30.002</td>
</tr>
</tbody>
</table>

ORDER QTY: 1 SET (PER DOOR)
HAWA-FOLDING CONCEPTA 25

Folding and pivot sliding system for bi-folding cabinet pocket doors. Flush cabinet fronts can be fully opened from end to end to give complete access to cabinet contents but are also completely concealed once doors are opened.

- Based on the HAWA-Concepta the system is for bi-folding pocket doors
- Two pairs of folding doors enable cabinet fronts up to 2800 mm in width to be stored in the cabinet
- Flush cabinets open fully end to end
- Two doors can be folded and pushed into the side of the cabinet body or wall recess
- Floor to ceiling designs are possible to implement as walk-in cabinets for home office, kitchen, utility or bathroom.

**Range:**
- Max. door weight 25 kg (per pair of panels 50 kg)
- Door width 300-700 mm
- Door height 1250-2600 mm
- Door thicknesses 19-28 mm

**Features:**
- Semi-overlay; overlays the cabinet top and bottom, but inset to the side panel
- Recesses without cabinet body installations are feasible
- The folding panels can be pushed back into the recess to be fully flush with the external panel
- Minimal slide in loss of only 73 mm in the cabinet depth and recess width only 110 mm
- Adjustments can be made at the front of the system. Aluminium fascia conceals the hinges when the folded door is in position in the pocket
- Unique scissor technology prevents any jamming when folding and sliding
- Allows flexibility of design as can be combined with the hinges door variant HAWA-Concepta 25/30/50 (door reveals 2-5mm)
Design with an overlying cabinet front

> The optionally available base profile, shown on page 295, enables the design of simple cabinet bodies with an overlying cabinet front
> The leading ramp included with the base profile set positions the doors flush with adjacent areas

Design with recess cover without a base and with a ceiling connection

> Room high cabinet designs without a base allow to close off recesses with gaps of just 20 mm from door to floor and 40 mm from door to ceiling
> It is also possible to design walk-in cabinets with uninterrupted flooring

Doors reaching from the worktop to the upper cabinet edge

> Design options with semi height bi-folding pocket doors reaching from the worktop to the ceiling demonstrate the extensive flexibility of this system
> The HAWA-Folding Concepta set for one bi-folding door pair includes all the hardware components, scissor and top track.
> Sets are handed left and right and available for door heights of 1250-1850 mm and also 1851-2600 mm.
> Top track and bottom profile are fitted easily from the front.
> Set includes:

A Pivot scissor assembly, galvanized steel, 900 or 1500 mm height.
B Concealed hinge, spring-loaded, for wooden door, galvanized steel, 3 or 4 pcs.
C Concealed centre hinge, matt nickel finish, 3 or 4 pcs.
D Rear scissor bearing, galvanized steel, left or right hand.
E Rear scissor guide, anodized aluminium, 1 pc.
F Front scissor guide, anodized aluminium, 1 pc.
G Upright, anodized aluminium, 1800 or 2500 mm height.
H Connector connecting profile, bottom left/top right, 500 mm, anodized aluminium, 1 pc.
I Connector connecting profile, bottom right/top left, 500 mm, anodized aluminium, 1 pc.
J Interior connector, bottom, 645 mm, anodized aluminium, left or right hand.
K Interior connector, top, 645 mm, anodized aluminium, left or right hand.
L Exterior connecting profile, bottom left/top right, 645 mm, anodized aluminium, 1 pc.
M Exterior connecting profile, bottom right/top left, 645 mm, anodized aluminium, 1 pc.
N Top track, 750 mm, anodized aluminium, left or right hand.
O Top track with curve, anodized aluminium, left or right hand.
P Adapter for top track, plastic, anthracite-grey, 4 pieces.
Q Trolley hanger, with 2 plastic-tyred ball bearing wheels, height-adjustable, dull nickel finish, 1 pc.
R Trolley hanger, for folding door, with 2 plastic-tyred ball bearing wheels, height-adjustable, dull nickel finish, 1 pc.
S Bottom guide channel, 750 mm, anodized aluminium, left or right hand.
T Profile, black plastic, 1 pc, 1850 or 2620 mm height.
U Guide brush, 10 mm height, black, 1 pc, 1850 or 2620 mm height.
V Covering screen for panel clearance, anodized aluminium, 1870 or 2620 mm height.
W Spare parts set, for 1250-1850 or 1851-2600 mm door height, handed.
> Order qty: 1 set.

<table>
<thead>
<tr>
<th>For door height</th>
<th>Left hand</th>
<th>Right hand</th>
</tr>
</thead>
<tbody>
<tr>
<td>1250-1850 mm</td>
<td>408.30.006</td>
<td>408.30.007</td>
</tr>
<tr>
<td>1851-2600 mm</td>
<td>408.30.008</td>
<td>408.30.009</td>
</tr>
</tbody>
</table>
### HAWA-Folding Concepta 25 channel

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>408.30.961</td>
<td>Door positioning profile</td>
</tr>
</tbody>
</table>

- 1300 mm length profile with cover cap, leading ramp and drilling jig included
- Leading ramp brings overlaying cabinet front flush into position
- Anodised aluminium
- Order qty: 1 set

### HAWA-Folding Concepta 25 magnetic centering device

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>408.30.229</td>
<td>Magnetic centering device</td>
</tr>
</tbody>
</table>

- For centering doors on recess designs or walk-in cabinets without a cabinet base
- Drilling jig included
- Anodised aluminium
- Order qty: 1 set

### HAWA-Folding Concepta 25 reinforcement profile and plate

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>408.30.970</td>
<td>Reinforcement profile and plate</td>
</tr>
</tbody>
</table>

- For double systems of up to 2800 mm without a centre section by means of profile which reinforces the cabinet top ceiling
- Max. deflection of the cabinet ceiling: Max. 2 mm
- Connection plate included for stabilising the top track butt joint between left and right sections and keeps it flush
- Anodised aluminium
- Order qty: 1 pc

**Important:** The reinforcing profile for the top rail is required for applications using two double doors on same cabinet without a centre section.
FINETTA SPINFRONT 30/50 FOR SINGLE PIVOT DOOR

Unique system for single leaf doors that open as conventional doors then push away from view back into the cabinet.

> Finetta Spinfront 30/50
> Range:
  For door height: 1990 - 2200 mm/2200 - 2700 mm
  For cabinet depth: 560/665 mm
  Max. door weight for 3 hinges: 30 kg
  Max. door weight for 5 hinges: 50 kg
  Door thickness: 18-30 mm
> For left and right hand use
> Set for 1 door comprises of pivot assembly with backing panel, hinges and sliding mechanism
> Running gear guided by ball bearing mounted runners

Installation dimensions

Internal installation depth 560 mm
55 55
Lb min. 485 Lb min. 590

Internal installation depth 665 mm
55 55
Lb min. 560 Lb min. 665

Top view section of closed door

Top view section of open door

Cabinet width = Lb
Door leaf width = Lp = Lb + 50
Door overlay = Hm = Lp - 560 (665) + 126

Drilling pattern

For door height 1990 - 2200 mm

For door height 2200 - 2700 mm

Application

For left and right hand use
Set for 1 door comprises of pivot assembly with backing panel, hinges and sliding mechanism
Running gear guided by ball bearing mounted runners

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Internal installation depth 665 mm
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Top view section of open door

Cabinet width = Lb
Door leaf width = Lp = Lb + 50
Door overlay = Hm = Lp - 560 (665) + 126

Drilling pattern

For door height 1990 - 2200 mm

For door height 2200 - 2700 mm

Application

For left and right hand use
Set for 1 door comprises of pivot assembly with backing panel, hinges and sliding mechanism
Running gear guided by ball bearing mounted runners
Finetta spinfront 30/50 1D complete set

> Order qty: 1 set

<table>
<thead>
<tr>
<th>Door height</th>
<th>Internal installation depth</th>
<th>For 1 door</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990 - 2200 mm</td>
<td>560 mm</td>
<td>408.45.000</td>
</tr>
<tr>
<td>1990 - 2200 mm</td>
<td>665 mm</td>
<td>408.45.001</td>
</tr>
<tr>
<td>2200 - 2700 mm</td>
<td>560 mm</td>
<td>408.45.002</td>
</tr>
<tr>
<td>2200 - 2700 mm</td>
<td>665 mm</td>
<td>408.45.003</td>
</tr>
</tbody>
</table>

Connecting plate and profile, for external or cabinet body connections

> Order plate and profile separately:
> Connecting plate and front cover set
> Set consists of:
  Screw on retaining plate
  Front cover
> Connecting profile
  Connection and cover at the top and bottom
  Silver coloured anodised aluminium
> Order qty: 1 set

Connecting plate and front cover set
<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>408.44.000</th>
</tr>
</thead>
</table>

Connecting profile
<table>
<thead>
<tr>
<th>Length</th>
<th>1160 mm</th>
<th>3500 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cat. No.</td>
<td>408.43.901</td>
<td>408.43.903</td>
</tr>
</tbody>
</table>
FINETTA SPINFONRT 60 FOR DOUBLE PIVOT DOORS

Unique system for bi-folding doors that open as conventional doors then push away from view back into the cabinet.

> Finetta Spinfront 60
> Range:
> For door height: 1990 - 2200 mm/2200 - 2700 mm
> For cabinet depth: 805 mm
> Max. door weight for 5 hinges 60 kg
> Door thickness 18 - 30 mm
> For left and right hand use
> Set for a double door folding the same way comprises pivot assembly with backing panel, hinges and sliding mechanism
> Running gear guided by ball bearing mounted runners

Installation dimensions

- Min. 18
- 36
- 114

A = door leaf thickness
H = 1990 - 2200 (2200 - 2700) mm

Installation dimensions

- Min. 18
- 114
- 36

Door width per leaf B = 600 mm
Internal cabinet width C = 1205 mm
Internal cabinet depth D = 805 mm

Drilling pattern

Hinges and connection fittings 1990 - 2200 (2200 - 2700) mm door height
**Finetta Spinfront 60 2D complete set**

- **Order qty:** 1 set

**Internal installation depth**

<table>
<thead>
<tr>
<th></th>
<th>Door height</th>
<th>For 1 double door</th>
</tr>
</thead>
<tbody>
<tr>
<td>805 mm</td>
<td>1990 - 2200 mm</td>
<td>408.45.010</td>
</tr>
<tr>
<td>805 mm</td>
<td>2200 - 2700 mm</td>
<td>408.45.012</td>
</tr>
</tbody>
</table>

**Magnet**

- **For double door applications**
- **Folding door leaves**
- **Set includes 4 magnets, Ø 20 x 3 mm**
- **Order qty:** 1 pc

**Finish**

<table>
<thead>
<tr>
<th></th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polished chrome</td>
<td>408.45.102</td>
</tr>
</tbody>
</table>

**Pin and sleeve**

- **For fixing to cabinet**
- **Polished chrome pin, galvanized and white plastic inserts**
- **Order qty:** 1 pc

**Cover profile**

- **1980 or 2182 mm length**
- **For double door applications**
- **Satin anodised aluminium**
- **Order qty:** 1 pc

**Door height**

<table>
<thead>
<tr>
<th></th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990 - 2200 mm</td>
<td>408.45.100</td>
</tr>
<tr>
<td>2200 - 2700 mm</td>
<td>408.45.101</td>
</tr>
</tbody>
</table>
ACCURIDE 1312, HORIZONTAL OR VERTICAL USE

Fittings for pivot sliding cabinet doors.

- Horizontal and vertical use
- Range:
  - Maximum door weight **5.5 kg**
  - Door heights up to **900 mm**
  - Panel thickness from **16-20 mm**
- Door supports required when fitting horizontally
- Robust mounting plate for ease and security of door attachment
- Maximum door extension allows ease of hinge operation
- Unhanded design
- Quiet and easy movement
- 32 mm hole pattern

---

Extension length

---

Door open

---

Door closed

---

Door opening

---

Inside top view

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Door thinckness

---

Slide length

---

Slide length

---

Door opening

---

Hinge carrier thickness 15 mm (supplied by customer)
### Accuride 1312 pivot sliding door fittings

<table>
<thead>
<tr>
<th>Slide length</th>
<th>Extension length</th>
<th>Dim. A</th>
<th>Dim. B</th>
</tr>
</thead>
<tbody>
<tr>
<td>350 mm</td>
<td>257 mm</td>
<td>192</td>
<td>288</td>
</tr>
<tr>
<td>400 mm</td>
<td>307 mm</td>
<td>224</td>
<td>320</td>
</tr>
<tr>
<td>450 mm</td>
<td>357 mm</td>
<td>256</td>
<td>352</td>
</tr>
<tr>
<td>500 mm</td>
<td>407 mm</td>
<td>352</td>
<td>448</td>
</tr>
<tr>
<td>550 mm</td>
<td>457 mm</td>
<td>352</td>
<td>448</td>
</tr>
<tr>
<td>600 mm</td>
<td>507 mm</td>
<td>448</td>
<td>544</td>
</tr>
</tbody>
</table>

- **Slide length**: Min. carcase depth required to install fitting
- **Extension length**: Max. door width that can be withdrawn inside the carcase

#### TIOMOS hinge

- **Opening angle 110°**
- **Sprung, soft close**
- **Ø 35 mm screw fixing with click on arm**
- **For door thickness 16-20 mm**
- **Distance to cup 6 mm**
- **Steel cup and hinge arm**
- **Order qty: 1 pc (order 2 pcs per door)**

#### Mounting plate, 3-point fixing

- **Screw fixing, for Tiomos click-on system hinges**
- **Height adjustment via slot**
- **Nickel-plated steel**
- **Order qty: 1 pc**

<table>
<thead>
<tr>
<th>Height</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2 mm</td>
<td>348.38.560</td>
</tr>
</tbody>
</table>
ACCURIDE 1319, HORIZONTAL OR VERTICAL USE

Fittings for pivot sliding cabinet doors.

- Vertical or horizontal use
- Quiet and easy movement
- Panel thickness from 16-20 mm
- Maximum door weight 5.5 kg
- Maximum door height 700 mm

For taller/heavier doors use synchronized control system Accuride 1316 in conjunction with Accuride 1319 (see pages 304-305). See table for max. door weight and heights available.

Mounting diagram for doors or flaps opening upwards (horizontal use)

For wood thicknesses of 16-20 mm
- Door height up to
- Door weight up to
- No. hinges required

Without synchronised control
- 700 mm
- 5.5 kg
- 2

With synchronised control
- 2300 mm
- 25 kg
- 2-5 depending on door width

A trial installation should be made for other door heights and weights.

Mounting diagram for doors opening normally (vertical use)

Solid wood or plywood strut, to connect upper and lower guide tracks. Length of wooden strut = internal cupboard height less 70 mm.
Accuride 1319 pivot sliding door fittings

> Comprises:
  4 x mounting brackets, zinc-plated steel
  2 x runners, zinc-plated steel, to accommodate cruciform mounting plates
> Please note: Hinge carrier not supplied; should be made on site
> Order qty: 1 set (per door)

**Installed length A**

<table>
<thead>
<tr>
<th>Installed length A</th>
<th>Bracket position B</th>
<th>Extension length C</th>
</tr>
</thead>
<tbody>
<tr>
<td>350 mm</td>
<td>186 mm</td>
<td>244 mm</td>
</tr>
<tr>
<td>400 mm</td>
<td>236 mm</td>
<td>294 mm</td>
</tr>
<tr>
<td>450 mm</td>
<td>286 mm</td>
<td>344 mm</td>
</tr>
<tr>
<td>500 mm</td>
<td>336 mm</td>
<td>394 mm</td>
</tr>
<tr>
<td>550 mm</td>
<td>386 mm</td>
<td>444 mm</td>
</tr>
<tr>
<td>600 mm</td>
<td>436 mm</td>
<td>494 mm</td>
</tr>
</tbody>
</table>

TIOMOS hinge

> Opening angle 110°
> Sprung, soft close
> Ø 35 mm screw fixing with click on arm
> For door thickness 16-20 mm
> Distance to cup 6 mm
> Steel cup and hinge arm
> Order qty: 1 pc (order 2 pcs per door)

**Cruciform mounting plate**

> For TIOMOS click on fixing hinges
> Hospa screw fixing
> Two part plate with ± 2 mm height adjustment via worm screw
> Nickel-plated steel
> Order qty: 1 pc

<table>
<thead>
<tr>
<th>Height</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 mm</td>
<td>348.38.511</td>
</tr>
</tbody>
</table>
ACCURIDE 1319 WITH ACCURIDE 1316

Used as supplement to pivot door fitting Accuride 1319 to enhance its action when tall and heavy doors are used vertically.

> Range:
Max. door height 2300 mm (Not suitable for horizontal use over 1200 mm)

> Order Accuride 1319 separately shown on pages 302-303

<table>
<thead>
<tr>
<th>For wood thicknesses of 16-20 mm</th>
<th>Door height up to</th>
<th>Door weight up to</th>
<th>No. hinges required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Without synchronised control</td>
<td>700 mm</td>
<td>5.5 kg</td>
<td>2</td>
</tr>
<tr>
<td>With synchronised control</td>
<td>2300 mm</td>
<td>25 kg</td>
<td>2-5 depending on door width</td>
</tr>
</tbody>
</table>

A trial installation should be made for other door heights and weights.
**Accuride 1316 synchronised control system**

- Comprises:
  - 2x rod guides, white plastic
  - 2x toothed rails, galvanized steel/white plastic
  - 2x pinions with screw mounts, white plastic
  - Mounting screws, M4 x 25 mm
- To be used with Accuride 1319 system shown on pages 302-303
- Order qty: 1 set (per door)

**Profile rod**

- Standard lengths of 2 or 2.5 m
- Length of profiled rod: Internal cupboard height less 63 mm
- Polished nickel-plated drawn steel
- Order qty: 1 pc (per door)

**Cover cap**

- To cover access hole for hinge arm adjustment
- Plastic
- Order qty: Multiples of 100 pcs
ACCURIDE 1321, VERTICAL USE

Fittings for pivot sliding cabinet doors.

- For vertical use
- For concealed doors, wall units and cabinets
- For panel thickness 19-38 mm
- Full overlay on 19.1 mm panel thickness
- Maximum door weight 14 kg
- Maximum door panel width 610 mm
- Maximum door panel height 1067 mm
- Auto open mechanism pushes the door open the last 32 mm of travel
- Anti-sag adjustment
- Hinges (40 mm cup) included

Overlay application

<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
<th>c</th>
</tr>
</thead>
<tbody>
<tr>
<td>19.1 mm</td>
<td>12.7 mm</td>
<td>19.1 mm</td>
</tr>
<tr>
<td>22.2 mm</td>
<td>12.7 mm</td>
<td>19.1 mm</td>
</tr>
<tr>
<td>26.4 mm</td>
<td>12.7 mm</td>
<td>12.7 mm</td>
</tr>
<tr>
<td>31.8 mm</td>
<td>12.7 mm</td>
<td>6.4 mm</td>
</tr>
</tbody>
</table>

Inset application

<table>
<thead>
<tr>
<th>a</th>
<th>b</th>
</tr>
</thead>
<tbody>
<tr>
<td>19.1 mm</td>
<td>9.5 mm</td>
</tr>
<tr>
<td>22.2 mm</td>
<td>9.5 mm</td>
</tr>
<tr>
<td>26.4 mm</td>
<td>9.5 mm</td>
</tr>
<tr>
<td>38.1 mm</td>
<td>9.5 mm</td>
</tr>
</tbody>
</table>
Accuride 1321 pivot sliding door runners

- Black zinc-plated steel
- Order qty: 1 pair (per door)

Hinge carrier strip
thickness 15 mm
(Supplied by customer)

Installed length = Minimum carcase depth required to install fitting
Extension length = Maximum door width that can be withdrawn inside the carcase

Hinge carrier not supplied; should be made on site

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Extension length</th>
<th>Dim. A</th>
</tr>
</thead>
<tbody>
<tr>
<td>405 mm</td>
<td>290 mm</td>
<td>203.2 mm</td>
</tr>
<tr>
<td>456 mm</td>
<td>340 mm</td>
<td>254 mm</td>
</tr>
<tr>
<td>506 mm</td>
<td>391 mm</td>
<td>304.8 mm</td>
</tr>
<tr>
<td>557 mm</td>
<td>442 mm</td>
<td>355.6 mm</td>
</tr>
<tr>
<td>608 mm</td>
<td>493 mm</td>
<td>406.2 mm</td>
</tr>
<tr>
<td>659 mm</td>
<td>544 mm</td>
<td>457.2 mm</td>
</tr>
<tr>
<td>710 mm</td>
<td>594 mm</td>
<td>508 mm</td>
</tr>
</tbody>
</table>

Table:

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>405 mm</td>
<td>408.34.341</td>
</tr>
<tr>
<td>456 mm</td>
<td>408.34.346</td>
</tr>
<tr>
<td>506 mm</td>
<td>408.34.351</td>
</tr>
<tr>
<td>557 mm</td>
<td>408.34.356</td>
</tr>
<tr>
<td>608 mm</td>
<td>408.34.361</td>
</tr>
<tr>
<td>659 mm</td>
<td>408.34.366</td>
</tr>
<tr>
<td>710 mm</td>
<td>408.34.371</td>
</tr>
</tbody>
</table>
ACCURIDE 1234, HORIZONTAL OR VERTICAL

Fittings for pivot sliding cabinet doors.

- For concealed doors, wall units and cabinets
- For inset and overlay doors
- For horizontal and vertical use
- Maximum door weight 14 kg
- Door thickness from 16-27 mm
- Maximum door height 1100 mm
- Installed in 3 easy steps
- Hold-out feature at maximum extension for ease of door operation
Accuride 1234 pivot sliding door runners

> Black zinc-plated steel
> Order qty: 1 pair (per door)

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Extension length</th>
<th>Dim. A</th>
<th>Dim. B</th>
</tr>
</thead>
<tbody>
<tr>
<td>354 mm</td>
<td>239 mm</td>
<td>-</td>
<td>224</td>
</tr>
<tr>
<td>405 mm</td>
<td>289 mm</td>
<td>-</td>
<td>320</td>
</tr>
<tr>
<td>456 mm</td>
<td>340 mm</td>
<td>-</td>
<td>352</td>
</tr>
<tr>
<td>506 mm</td>
<td>391 mm</td>
<td>-</td>
<td>416</td>
</tr>
<tr>
<td>557 mm</td>
<td>442 mm</td>
<td>352</td>
<td>480</td>
</tr>
<tr>
<td>608 mm</td>
<td>493 mm</td>
<td>352</td>
<td>480</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>354 mm</td>
<td>408.35.336</td>
</tr>
<tr>
<td>405 mm</td>
<td>408.35.341</td>
</tr>
<tr>
<td>456 mm</td>
<td>408.35.346</td>
</tr>
<tr>
<td>506 mm</td>
<td>408.35.351</td>
</tr>
<tr>
<td>557 mm</td>
<td>408.35.356</td>
</tr>
<tr>
<td>608 mm</td>
<td>408.35.361</td>
</tr>
</tbody>
</table>

TIOMOS hinge, for inset doors

> Opening angle 110°
> Sprung, soft close
> Ø 35 mm screw fixing with click on arm
> For door thickness 16-20 mm
> Distance to cup 6 mm
> Steel cup and hinge arm
> Order qty: 1 pc (order 2 pcs per door)

<table>
<thead>
<tr>
<th>Type</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>With soft close</td>
<td>348.31.802</td>
</tr>
</tbody>
</table>

TIOMOS hinge, for overlay doors

> Opening angle 110°
> Sprung, soft close
> Ø 35 mm screw fixing with click on arm
> For door thickness 16-20 mm
> Distance to cup 6 mm
> Steel cup and hinge arm
> Order qty: 1 pc (order 2 pcs per door)

<table>
<thead>
<tr>
<th>Type</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>With soft close</td>
<td>348.31.800</td>
</tr>
</tbody>
</table>

Cruciform mounting plate

> For TIOMOS click on fixing hinges
> Hospa screw fixing
> Two part plate with ± 2 mm height adjustment via worm screw
> Nickel-plated steel
> Order qty: 1 pc

<table>
<thead>
<tr>
<th>Height</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 mm for overlay doors</td>
<td>348.38.511</td>
</tr>
<tr>
<td>2 mm for inset doors</td>
<td>348.38.512</td>
</tr>
</tbody>
</table>
ACCURIDE 1432, VERTICAL USE

Fittings for pivot sliding cabinet doors.

- For vertical use
- For panel thickness 19-32 mm on inset door
- For panel thickness 19 mm on overlay doors
- Maximum door weight 34 kg
- Door panel width 254-660 mm
- Door panel height 914-2300 mm
- Cable system for synchronised slide operation
- Order hinges and carrier strip set separately
Accuride 1432 pivot sliding door runners

> Black zinc-plated steel
> Order qty: 1 pair (per door)

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Extension length</th>
<th>Dim. A</th>
<th>Dim. B</th>
<th>Dim. C</th>
</tr>
</thead>
<tbody>
<tr>
<td>303 mm</td>
<td>210 mm</td>
<td>256.5</td>
<td>77.7</td>
<td></td>
</tr>
<tr>
<td>354 mm</td>
<td>261 mm</td>
<td>307.3</td>
<td>77.7</td>
<td></td>
</tr>
<tr>
<td>405 mm</td>
<td>312 mm</td>
<td>358.1</td>
<td>77.7</td>
<td></td>
</tr>
<tr>
<td>456 mm</td>
<td>343 mm</td>
<td>408.9</td>
<td>96.8</td>
<td></td>
</tr>
<tr>
<td>506 mm</td>
<td>394 mm</td>
<td>459.7</td>
<td>96.8</td>
<td></td>
</tr>
<tr>
<td>557 mm</td>
<td>445 mm</td>
<td>510.5</td>
<td>96.8</td>
<td></td>
</tr>
<tr>
<td>608 mm</td>
<td>496 mm</td>
<td>561.3</td>
<td>96.8</td>
<td></td>
</tr>
<tr>
<td>659 mm</td>
<td>546 mm</td>
<td>612.1</td>
<td>96.8</td>
<td></td>
</tr>
<tr>
<td>710 mm</td>
<td>597 mm</td>
<td>662.9</td>
<td>96.8</td>
<td></td>
</tr>
</tbody>
</table>

Hinge carrier strip set

> Order hinges and carrier strip set separately, see below

<table>
<thead>
<tr>
<th>Installed length</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>303 mm</td>
<td>408.24.530</td>
</tr>
<tr>
<td>354 mm</td>
<td>408.24.535</td>
</tr>
<tr>
<td>405 mm</td>
<td>408.24.541</td>
</tr>
<tr>
<td>456 mm</td>
<td>408.24.546</td>
</tr>
<tr>
<td>506 mm</td>
<td>408.24.551</td>
</tr>
<tr>
<td>557 mm</td>
<td>408.24.556</td>
</tr>
<tr>
<td>608 mm</td>
<td>408.24.561</td>
</tr>
<tr>
<td>659 mm</td>
<td>408.24.566</td>
</tr>
<tr>
<td>710 mm</td>
<td>408.24.571</td>
</tr>
</tbody>
</table>

Hinge sets

> Order qty: 1 set

<table>
<thead>
<tr>
<th>Door panel height</th>
<th>No. of hinges required</th>
<th>No. of sets required</th>
</tr>
</thead>
<tbody>
<tr>
<td>914 - 1193 mm</td>
<td>3</td>
<td>2 sets (discard 1 hinge)</td>
</tr>
<tr>
<td>1194 - 1498 mm</td>
<td>4</td>
<td>2 sets</td>
</tr>
<tr>
<td>1499 - 1803 mm</td>
<td>5</td>
<td>3 sets (discard 1 hinge)</td>
</tr>
<tr>
<td>1804 - 2000 mm</td>
<td>6</td>
<td>3 sets</td>
</tr>
<tr>
<td>2001 - 2300 mm</td>
<td>6</td>
<td>3 sets</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item</th>
<th>Cat. No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 mm cup hinge set for inset doors</td>
<td>408.24.092</td>
</tr>
<tr>
<td>40 mm cup hinge set for overlay doors</td>
<td>408.24.093</td>
</tr>
<tr>
<td>40 mm cup hinge set for thick inset doors</td>
<td>408.24.094</td>
</tr>
</tbody>
</table>

> Maximum of 11.7 mm overlay on an overlay door application