# HAWA-CENTERFOLD 80/H FOLDING DOOR SYSTEM

For heavy centre-fold walls for residential or commercial applications. A pivot bearing secures the first panel in the set; the others attach by means of stainless steel hinges that bring the panels closer together and minimise panel stacking requirements.

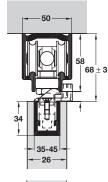
- > HAWA-Centerfold 80/H
- > Range:

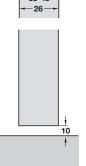
Minimum door thickness **35-45 mm**Maximum door panel weight **80 kg**Maximum panel width **900 mm**Minimum panel width **500 mm**Maximum panel height **3.5 m** 

- > Vertical adjustment ± 3 mm
- Left and right hand, inwards or outwards opening installations all use the same components
- > A communicating pivot door can be added to the panel stack, or the opposing end
- > Light and quite running
- > Panel stack stores compactly
- > Installation drawing reference 19587



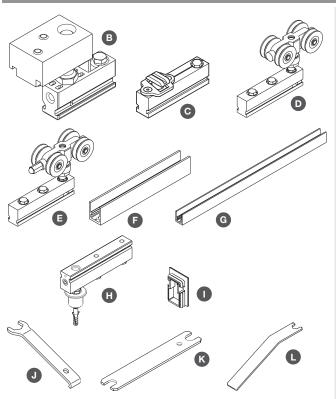
- Tracks must be ordered separately, shown on page 153
- Hinges need to be ordered separately, shown on page 155
- > Ordering guide shown on page **155**







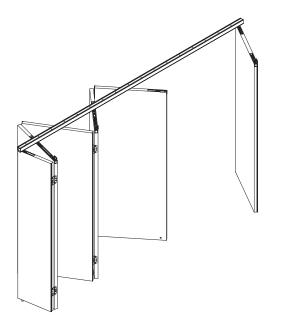
## HAWA Centerfold 80H fitting sets



- > Fitting sets for HAWA-Centerfold 80/H:
  - Set 1 Basic set with pivot bearing, without guide
  - Set 2 Additional set without guide
  - Set 3 Pivot door set to folded stack, without trolley and top pivot bearing
  - Set 4 Single pivot door set for installation without bottom guide channel
- > Fitting sets consist of:
- B Top pivot bearing
- C Stop with adjustable retainer
- D Trolley hanger. M10 plastic-tyred wheels and suspension plate
- E Trolley hanger. M10 plastic-tyred wheels and suspension plate and spacer
- F Suspension profile 208 mm. Pre drilled for countersunk screws. Anodised aluminium
- G Suspension profile 550 mm. Pre drilled for countersunk screws. Anodised aluminium
- H Thrust bearing sleeve, D=20 mm, including driver
- I Cover cap. Anthracite grey plastic
- J Vertical adjustment key
- K Suspension assembly locking wrench
- L Fork spanner
- > Order qty: 1 pc (2.5 or 3.5 m length)

Set		Fittings included in HAWA-Centerfold 80H fitting sets										
	В	С	D	Е	F	G	Н	I	J	K	L	Cat. No.
Set 1	1 pc	1 рс	1 pc	-	2 pcs	1 рс	1 pc	3 pcs	1 рс	1 рс	1 pc	943.27.100
Set 2	-	1 рс	-	1 pc	-	1 рс	-	1 pc	-	-	-	943.27.101
Set 3	-	1 рс	-	-	1 pc	-	-	1 pc	-	-	-	943.29.013
Set 4	1 pc	1 pc	-	-	3 pcs	-	1 pc	3 pcs	-	-	-	943.29.015





HAWA-Centerfold 80/H - Guideline to specifying sets						
Configuration		Sets required				
<b>√</b>	1 and a half doors	943.27.100				
$\wedge$	2 and a half doors	943.27.100 + 943.29.013				
<b>\\</b>	3 and a half doors	943.27.100 + 943.27.101				
<b>√</b> √\	4 and a half doors	943.27.100 + 943.27.101 + 943.29.013				
<b>\</b>	1 and a half + 1 and a half doors	943.27.100 x 2 sets				
<b>\</b> / /	1 and a half + 1 door	943.27.100 + 943.29.015				

Top track and hinges not included

#### Seal

We reserve the right to alter specifications without notice.

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- > Hollow cross-section seal strip, eliminates the problem of light penetrating through gaps between panels
- > Black
- > Order qty: 1 roll

Length 10 m
Cat. No. 950.08.300

### HI-LOAD Stainless steel 3 knuckle butt hinge



BS EN 1935

4 7 5 1 1 2 0 12

- > 100 x 86 mm, grade 12 BS EN 1935
- > Certifire CF209 approved for fire doors up to 1 hour
- > Max. adjusted door weight 100 kg, min. door thickness 40 mm
- > 25 year performance guarantee
- > Maintenance free carbon steel/bronze flanged bushes
- > Grade 304 stainless steel
- > Order qty: 1 pc



Finish Cat. No.
Satin stainless steel 926.88.010

## Phoenix Slimline, stainless steel butt hinge



**BS EN 1935** 

4 7 6 1 1 4 0 13

- > 102 x 76 mm, grade 13 BS EN 1935
- > Certifire approved; certificate no. CF351 30 mins
- > Max.adjusted door weight 120 kg, min. door thickness 35 mm
- > Five knuckle hinge with hardened steel thrust washers
- > Grade 304 stainless steel
- > Order qty: 1 pc



Finish	Cat. No.
Satin stainless steel	921.08.140
Polished brass	921.08.159