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Portavant 60 twinline The Double Track Sliding Door System

Portavant 60 twinline

Thanks to the newly developed Portavant 60 twinline, lack of space next to the doorway is no longer a reason for renouncing elegant and comfortable all-glass sliding doors. Portavant 60 twinline makes sure that the sliding doors become very small when open. With Portavant twinline the passage width can be twice the size of the wall before which the sliding door opens, due to two sliding doors which are parallel guided in a double track construction. In spite of telescopic technology, synchronous door follower function, and damping and self-closing mechanisms on both sides, Portavant 60 twinline needs a profile height of only 70 mm.



SYNCHRO MOVE

SYNCHRO MOVE enables the movement of both doors at the same time with just one hand. The synchronous door follower function guarantees a smooth and even run.



TELESCOPIC USE

Thanks to its telescopic function Portavant 60 twinline can play to its strengths when it comes to dividing small rooms such as kitchens, corridors, bathrooms, etc.



COMFORT STOP

An innovative damping system slows down both doors gently and silently over several centimetres before reaching the end position.



EXACT TRIGGER

Inside Portavant 60 twinline the proven, patent-pending construction principle of the Portavant 60 series guarantees outstanding quality and technology.



AUTO CLOSE

After doors have been slowed down by the damping mechanism, the AUTO CLOSE self-closing function safely guides both doors into their final position and guarantees a completely shut door, even in the event of incomplete and hasty closing.



EASY INSTALL

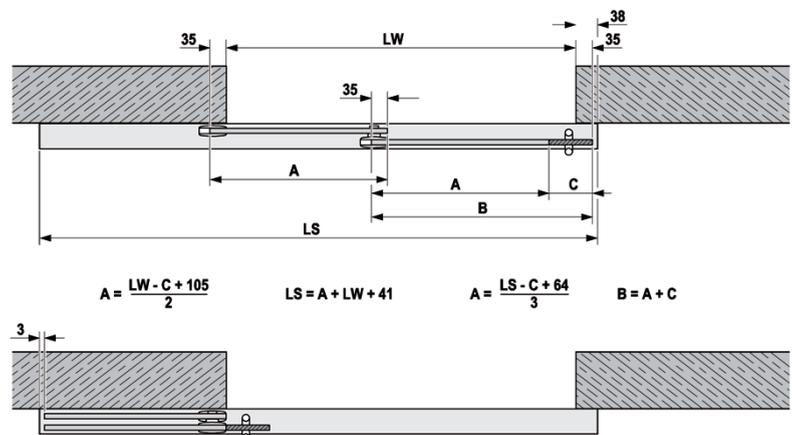
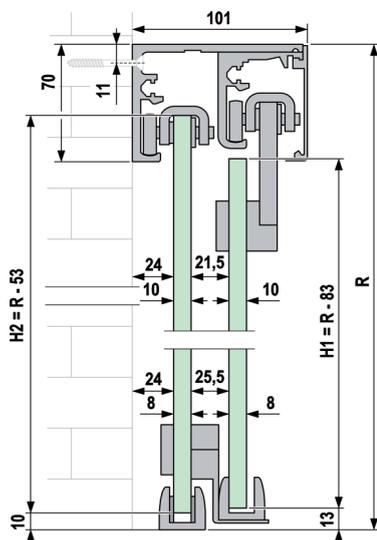
Portavant 60 twinline excels due to its outstanding mounting simplicity – like the entire Portavant 60 series.



i Mounting Wall Mounting · Version one-sided systems · Door weight max. 60 kg · Glass thickness sliding doors tempered glass 8, 10 mm · Glass thickness sliding doors laminated safety glass (made of tempered glass) 8.76; 10.76 mm

Included in delivery:
 2x Comfort Stop + Auto Close per door
 1x Top track wall mounting
 1x Track attachment
 1x Cover
 1x Accessory kit, one-sided system, closing to the left or right
 End Caps

Art. No.	Finish · Length · Version
BO 52144D1	anodised aluminium EV1 · 2596 mm · closing to the left
BO 52144D2	anodised aluminium EV1 · 5196 mm · closing to the left
BO 52144D3	anodised aluminium EV1 · 2596 mm · closing to the right
BO 52144D4	anodised aluminium EV1 · 5196 mm · closing to the right



- A = glass width of 2. sliding door
- B = glass width of 1. sliding door
- C = additional width of 1. sliding door for handle
- D = additional width of fixed sidelight
- E = glass width of fixed sidelight
- H1 = glass height of 1. sliding door
- H2 = glass height of 2. sliding door
- H3 = glass height of fixed sidelight
- LS = track length
- LW = clear width of wall opening (passage width)
- R = room height

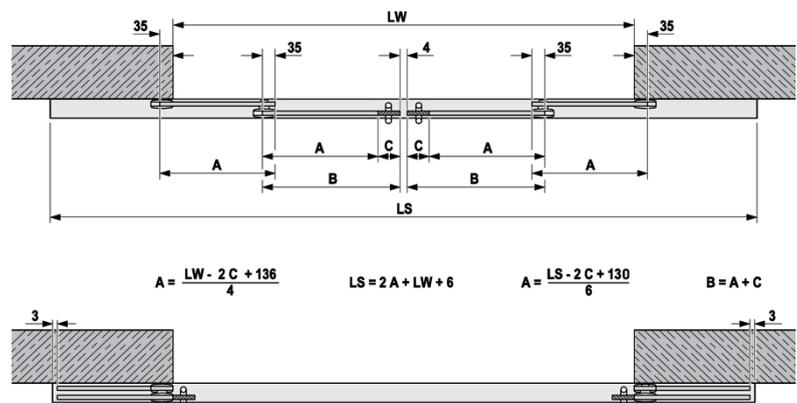
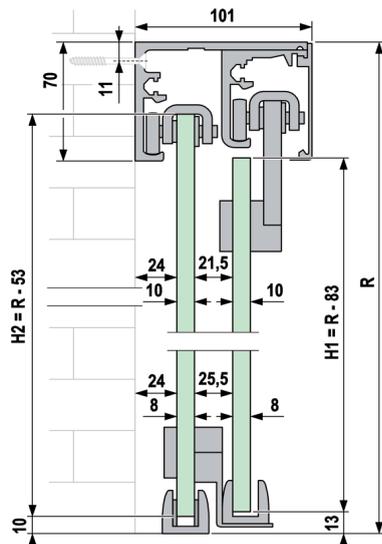


i Mounting Wall Mounting · Version double sided systems · Door weight max. 60 kg · Glass thickness sliding doors tempered glass 8, 10 mm · Glass thickness sliding doors laminated safety glass (made of tempered glass) 8.76; 10.76 mm

Included in delivery:

- 2x Comfort Stop + Auto Close per door
- 1x Top track wall mounting
- 1x Track attachment
- 1x Cover
- 1x Accessory kit, one-sided system, closing to the left
- 1x Accessory kit, one-sided system, closing to the right
- End Caps

Art. No.	Finish · Length
B0 52144D5	anodised aluminium EV1 · 5196 mm



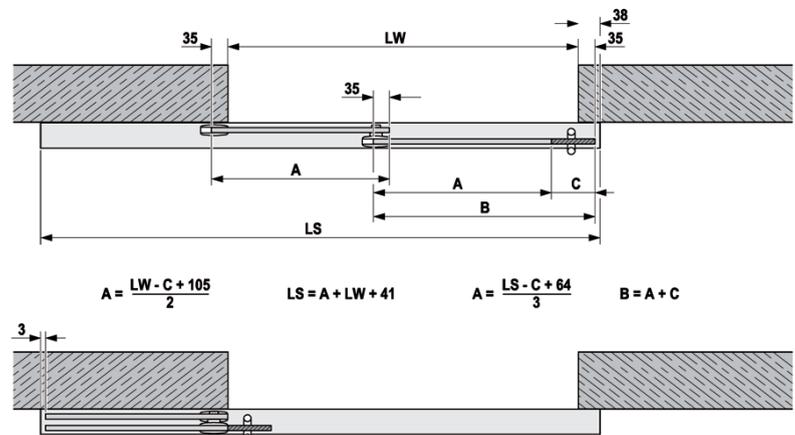
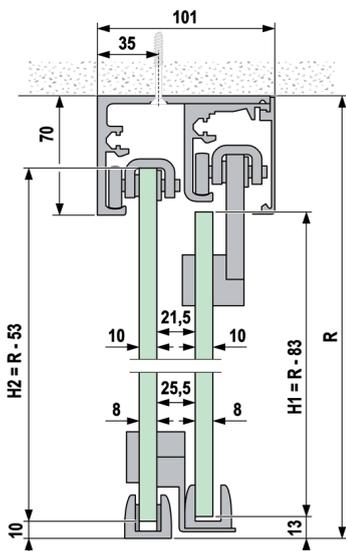
- A = glass width of 2. sliding door
- B = glass width of 1. sliding door
- C = additional width of 1. sliding door for handle
- D = additional width of fixed sidelight
- E = glass width of fixed sidelight
- H1 = glass height of 1. sliding door
- H2 = glass height of 2. sliding door
- H3 = glass height of fixed sidelight
- LS = track length
- LW = clear width of wall opening (passage width)
- R = room height



i Mounting Ceiling Mounting - Version one-sided systems - Door weight max. 60 kg - Glass thickness sliding doors tempered glass 8, 10 mm - Glass thickness sliding doors laminated safety glass (made of tempered glass) 8.76; 10.76 mm

Included in delivery:
 2x Comfort Stop + Auto Close per door
 1x Top track ceiling mounting
 1x Track attachment
 1x Cover
 1x Accessory kit, one-sided system, closing to the left or right
 End Caps

Art. No.	Finish - Length - Version
BO 52144D6	anodised aluminium EV1 - 2596 mm - closing to the left
BO 52144D7	anodised aluminium EV1 - 5196 mm - closing to the left
BO 52144D8	anodised aluminium EV1 - 2596 mm - closing to the right
BO 52144D9	anodised aluminium EV1 - 5196 mm - closing to the right



- A = glass width of 2. sliding door
- B = glass width of 1. sliding door
- C = additional width of 1. sliding door for handle
- D = additional width of fixed sidelight
- E = glass width of fixed sidelight
- H1 = glass height of 1. sliding door
- H2 = glass height of 2. sliding door
- H3 = glass height of fixed sidelight
- LS = track length
- LW = clear width of wall opening (passage width)
- R = room height

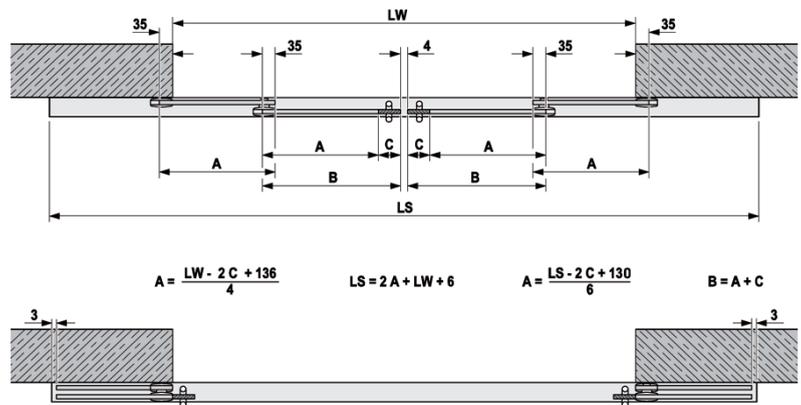
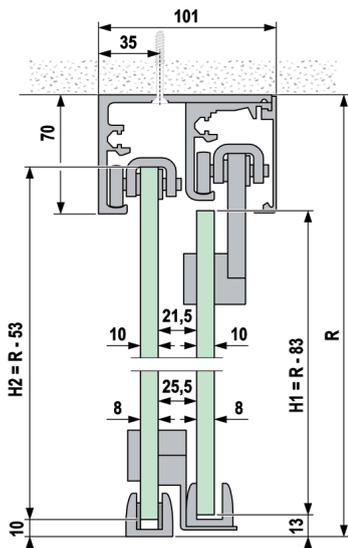


i Mounting Ceiling Mounting · Version double sided systems · Door weight max. 60 kg · Glass thickness sliding doors tempered glass 8, 10 mm · Glass thickness sliding doors laminated safety glass (made of tempered glass) 8.76; 10.76 mm

Included in delivery:

- 2x Comfort Stop + Auto Close per door
- 1x Top track ceiling mounting
- 1x Track attachment
- 1x Cover
- 1x Accessory kit, one-sided system, closing to the left
- 1x Accessory kit, one-sided system, closing to the right
- End Caps

Art. No.	Finish · Length
BO 52144E1	anodised aluminium EV1 · 5196 mm



- A = glass width of 2. sliding door
- B = glass width of 1. sliding door
- C = additional width of 1. sliding door for handle
- D = additional width of fixed sidelight
- E = glass width of fixed sidelight
- H1 = glass height of 1. sliding door
- H2 = glass height of 2. sliding door
- H3 = glass height of fixed sidelight
- LS = track length
- LW = clear width of wall opening (passage width)
- R = room height

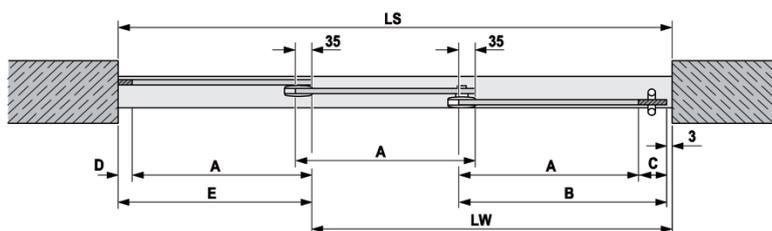


To combine with complete set for ceiling mounting

i Mounting Ceiling Mounting · Door weight max. 60 kg · Glass thickness sliding doors tempered glass 8, 10 mm · Glass thickness sliding doors laminated safety glass (made of tempered glass) 8.76; 10.76 mm · Glass thickness of fixed sidelight tempered glass 10, 12 mm · Glass thickness of fixed sidelight laminated safety glass 10.76; 12.76 mm

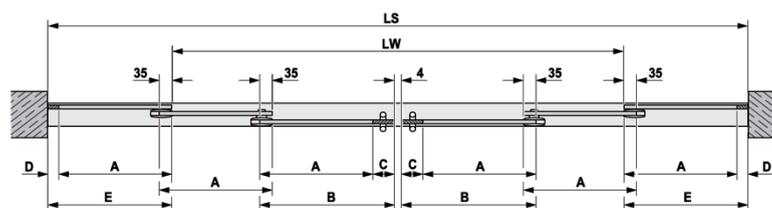
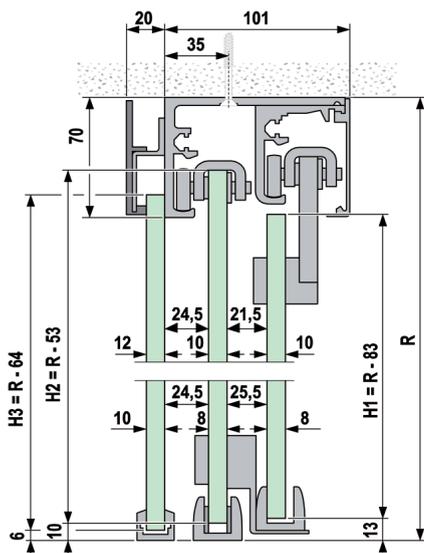
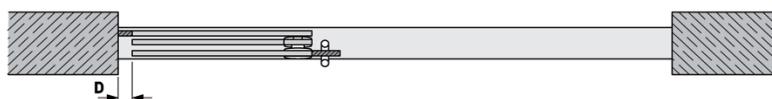
Included in delivery:
 1x Fixed sidelight support profile
 1x Cover profile for sidelight support profile
 Self-adhesive PET insert for sidelight support profile
 Screws
 End Caps

Art. No.	Finish · Length
BO 52144E2	anodised aluminium EV1 · 2596 mm
BO 52144E3	anodised aluminium EV1 · 5196 mm



$$A = \frac{LS - C - D + 67}{3} \quad B = A + C$$

$$A = \frac{LW - C + 67}{2} \quad E = A + D$$



$$A = \frac{LS - 2C - 2D + 136}{6} \quad B = A + C$$

$$A = \frac{LW - 2C + 136}{4} \quad E = A + D$$



- A = glass width of 2. sliding door
- B = glass width of 1. sliding door
- C = additional width of 1. sliding door for handle
- D = additional width of fixed sidelight
- E = glass width of fixed sidelight
- H1 = glass height of 1. sliding door
- H2 = glass height of 2. sliding door
- H3 = glass height of fixed sidelight
- LS = track length
- LW = clear width of wall opening (passage width)
- R = room height

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