



Simply Sliding Door Systems

Sliding Door Systems at a Glance

Glass sliding doors offer a wide array of application options in diverse living and working interiors. As well as serving as interior doors, they are increasingly used as partitions. Whether used as partition walls for kitchens, walk-in closets or office partitioning, the possibilities are vast, and so are the required fitting systems. Sliding glass doors excel due to the fact that they offer barrier-free access, which is particularly important for people with reduced mobility. Bohle offers a broad and comprehensive hardware portfolio, consisting of both products from selected quality manufacturers and innovative in-house products.

	Fixing Options		Weight	Glass	s Type	Do	ors	Opti	ions	Cover	colour	Page
	Ceiling mounting	Wall mounting	Maximum door weight	Tempered safety glass	Laminated safety glass	Single door	Double doors	Fixed glazing	Damping mechanism	Aluminium EV1	Stainless steel look	
						•		o	→)))			
Bohle SlideTec optima 50	/	/	50 kg	8 - 10 mm	X	✓	/	✓	✓	/	/	4
Bohle SlideTec optima 80	/	/	80 kg	8 - 10 mm	8.76 - 10.76 mm	✓	/	/	/	/	/	5
Bohle SlideTec optima 150	1	/	150 kg	8/10/12 mm	8.76 - 12.76 mm	✓	/	/	/	/	1	6
Bohle SlideTec Premium Floor	/	/	150 kg	10/12 mm	X	✓	/	/	X	X	1	8
Vitris Portavant 60	/	/	60 kg	8/10 mm	8.76 - 10.76 mm	√	/	/	/	/	/	10
Vitris Portavant 60 twinline	/	/	60 kg	8/10 mm	8.76 - 10.76 mm	√	/	√	/	/	X	12
Vitris Portavant 120	/	/	80 kg	8/10/12 mm	8.76 - 12.76 mm	√	/	/	/	/	/	13
Vitris Portavant 80 automatic	/	/	80 kg*	8/10/12 mm	8.76 - 12.76 mm	✓	/	✓	✓	/	✓	14
Vitris Portavant 150 multiline	/	X	150 kg	10/12 mm	10.76 - 12.76 mm	✓	✓	✓	✓	/	X	16
Handles and Consumables												18

^{*} Max 60 kg per door on double doors





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Bohle SlideTec optima 80 Page 5



Bohle SlideTec optima 150 Page 6



Bohle SlideTec Premium Floor Page 8



Vitris Portavant 60 Page 10



Vitris Portavant 60 twinline Page 12



Vitris Portavant 120 Page 13



Vitris Portavant 80 automatic Page 14

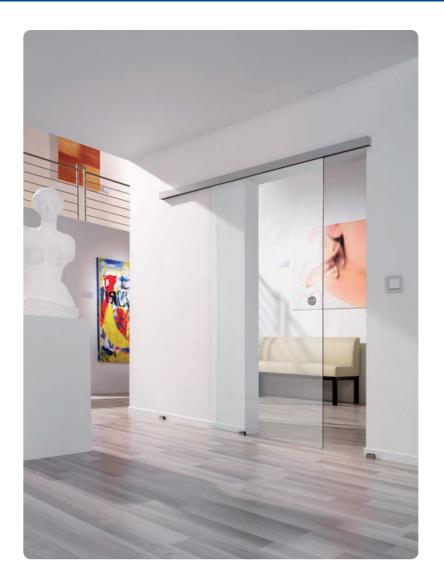


Vitris Portavant 150 multiline *Page 16*



Handles and Consumables *Page 18*

Bohle SlideTec optima 50







The successful SlideTec optima family has gained a new member.

The new SlideTec optima 50 fitting is a cost-effective alternative for sliding doors weighing up to 50 kg. Installation is also very simple and fast thanks to the sophisticated technology and well thought-out details.





Bohle SlideTec optima 80









The Bohle SlideTec optima 80 sliding door hardware system is a high quality product for moving glass doors of up to 80 kg.

Due to the smart clamping technology, pre-drilling the glass is no longer necessary either with or without optional damping mechanism (minimum door width 800 mm with damping mechanism on both sides, 510 mm with damping mechanism only on one side.) The set (with damping mechanism) includes one damper for opening and one for closing.

Thanks to the clip-on cover and the modified installation of the damper, mounting the systems becomes much quicker and easier.





Bohle SlideTec optima 150







Bohle SlideTec optima 150 is a high quality sliding door hardware system which moves glass doors of up to 150 kg. Pre-drilling the glass is not necessary due to the smart clamping shoe technology. A development to this system is the fact that the damping mechanisms can be used in both opening and closing directions. The system is appropriate for tempered safety and laminated safety glass.





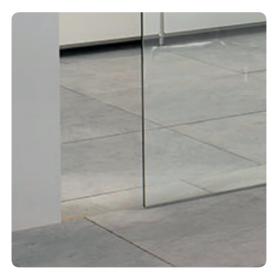
Bohle SlideTec optima 150 Bohle



Flush ceiling mounting







Bohle SlideTec optima 150 is a high quality sliding door hardware system which moves glass doors of up to 150 kg. Pre-drilling the glass is not necessary due to the smart clamping shoe technology. A development to this system is the fact that the damping mechanisms can be used in both opening and closing directions. The system is appropriate for tempered safety and laminated safety glass.





Bohle SlideTec Premium Floor







The Bohle SlideTec Premium Floor sliding door hardware excels thanks to its timeless elegance. The system can move doors of up to 150 kg almost without a sound. It is ideally suited for space requirements where ceilings have a very limited static load capacity. The Bohle SlideTec Premium Floor sliding door hardware can be used with 10 - 12 mm glass. The running track can either be bonded or screwed to the floor.



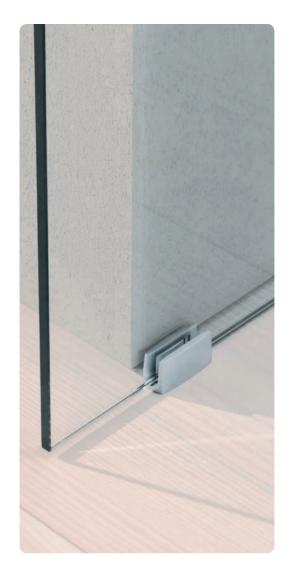


Vitris Portavant 60

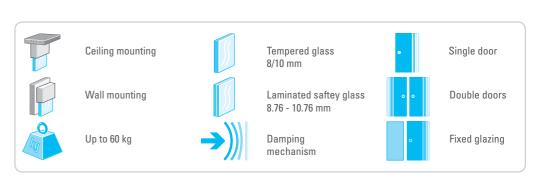








Vitris Portavant 60 offers attractive solutions for standard installation situations with smaller door widths and weights. Portavant 60 incorporates damping and self-closing mechanisms even for applications with very limited space.





Vitris 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.





Vitris Portavant 120









Impressive features of the Portavant are its easy installation and handling simplicity in all types of installation. The sophisticated clamping technology makes processing of the glass unnecessary. The suspension was developed to ensure that the panes are securely held by the clamp mechanism. The elegant floor guide features easy adjustment to accommodate different glass thicknesses. The push-in plastic inserts allow 8-12 mm glass panes to be securely guided. There is no play in the guide, thus preventing the panes from rattling. The resistance of the floor guide is attuned to the reliable self-closing system.





Vitris Portavant 80 automatic













Did you think that due to their complex technology, automatic sliding door systems are only affordable in shopping malls or big hotels?

That's far from the truth! Thanks to the low movement energy required and its intelligent control mechanism, Portavant 80 automatic can completely do without closing edge monitoring and thus addresses a broad target group at an attractive price. Whether it is installed in private living environments, offices, doctors' surgeries, hotels or restaurants, Portavant 80 automatic opens and closes all doors automatically and keeps your customers' hands free. The electrical connection can be carried out in just three steps with the well thought-out Plug&Go system. Portavant 80 automatic works for almost any application, regardless of whether one or two doors are involved. It can also be used for fixed sidelights and glass/wall installations!



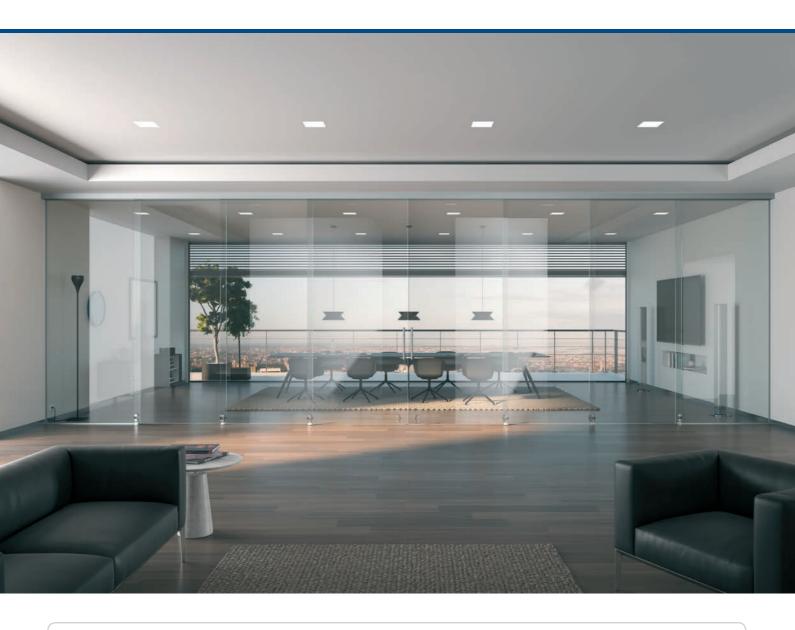


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Vitris Portavant 150 multiline







Portavant 150 multiline is the ideal solution for maximum clearance width. This multi-track sliding system with telescopic function can be used to stack up to five sliding sashes parallel to each other. The door sashes can be opened with a flick of a wrist: while you slide the first sash, catches with integrated dampers (SOFT CATCH function) ensure that each sash triggers the quiet and gentle sliding movement of the following sash. Portavant 150 multiline can be used for sash weights from 50kg to 150kg and includes as standard a cushioning and retraction system on both sides. As with Portavant 150, the spring force with which the door is retracted after cushioning can be adjusted to the sash weight. This enables the smallest possible opening resistances.





Handles and Consumables

Sliding door handle

Self adhesive handle

Handle ø 32 mm





Art. No.	Finish
BO 5101615	matt etainlass stool brushed



Stainless steel (AISI 1.304) brushed

BO 5214217N matt stainless steel

Art. No.

Liftmaster B1 Lifting System with Dual Circuit Vacuum Lifter



- · Stable construction
- · Rack can be rotated and tilted
- · Easy assembly of structural components
- · Ideal for transport within company premises and on construction sites
- Can be disassembled easily, fits in almost any estate car
- Very compact and manoeuvrable
- · Fits through standard doors
- · Handle is height adjustable

Includes vacuum lifter: can be rotated by 360° · can be removed very easily and used separately together with a crane · has a dual circuit vacuum system with 4 suction pads \cdot is very flat and compact \cdot is equipped with a vacuum indicator for monitoring the vacuum \cdot the vacuum is generated via a hand pump, therefore ready for use at all times (no previous charging of batteries required) · weight: 20 kg

Art. No.	Length
B0 5113711	300 mm
BO 5213789	450 mm
BO 5213790	600 mm
BO 5113715	800 mm
B0 5213779	1000 mm
BO 5113716	1200 mm
B0 5113717	1600 mm
B0 5113718	1800 mm
B0 5113719	2000 mm



BO 88.01 Liftmaster B1 Lifting System with Dual Circuit Vacuum Lifter

Bohle Glass Cleaner-aerosol

Can be used for glass, smooth

plastic surfaces, mirrors, car windows, tiles · for workshop and home, showcases and display windows · no streaking · environmentally sound propellent

Own name version available - Minimum of 50 cases of 12 tins (+/- 10%) Contact sales on freephone 0800 616151 for up to date prices

Art. No.	Description
BO 5107900	Aerosol spray, 660 ml cans, box of 12

Bohle Glass Cleaner-trigger spray



Professional glass cleaner, nonaerosol. Can be used for glass, smooth plastic surfaces, mirrors, car windows, tiles · for workshop and home, showcases and display windows

Own name version available - Minimum of 50 cases of 6 bottles Contact sales on freephone 0800 616151 for up to date prices

Art. No.	Description
B0 6023107	Trigger Spray, 750 ml bottle, box of 6



Bohle Special Cleaner



Ideal for preliminary cleaning prior to glass bonding or sealing. The Bohle Special Cleaner cleans and degreases glass, metal, ceramic and rubber. The special composition of the cleaner ensures very thorough cleaning. Particularly suitable for use with UV adhesives

Art. No.	Size
BO 5107911	Refill 1 I
BO 5107914	Empty bottle for 250 ml and spray head

Glass Handle With Care Tape



Self adhesive tape – printed with red lettering on white – GLASS HANDLE WITH CARE

Art. No.	Description
BO 6002301	50 mm x 66 m

Pump-Activated Suction Lifter



The Bohle pump-activated suction lifter is designed totally with ergonomics in mind. An entirely newly-designed handle with non-slip coating and larger gripping space offers maximum comfort. The rounded pump tappet enables quick and convenient operation and its red ring enables permanent visual monitoring of the vacuum.

Art. No.	Description
B0 601BL	Load capacity 120 kg · Suction pad ø 214 mm

Paper Rolls



Top quality paper rolls. Extra absorbent.

Art. No.	Description
BO 60FBX02	28 cm x 400 m, 1000 sheets per roll, blue, twin pack
BO 60FBX03	Dispenser Stand For FBX02
BO 60FBX05	Boxed wipes, sheet size 400 x 260 mm, 400 sheets per box, blue
BO 60FBX07	Twin ply wipes, sheet size 220 mm x 400 mm, 180 m roll, 6 rolls per pack
BO 6023207	250 mm x 50 m, 135 sheets per roll, white
BO 6023208	Masslin wipes, sheet size 500 x 430 mm, 500 sheets per box, white

Big Wipes 4 x 4 Multi-purpose



Cleans paint, grease and silicone from hands with ease, plus the product will not irritate hands or dry them out. Simply pull out a wipe and away you go — clean hands in an instant. The big wipe size 200 mm x 300 mm makes it easily big enough to remove even the messiest stains. Works the same with grease and oil. 80 sheets per tub

Art. No.	Description
BO 6023205	Individual tubs

Stanley Tape Measure



Powerlock · yellow tape · adjustable end-hook · metal case with locking button

Art. No.	Size
BO 5106013	3 m x 12.7 mm
B0 5106014	5 m x 19 mm

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All fittings shown in this booklet are available via your Bohle sales partner.

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