

## Automatic, single track sliding doors with low kinetic energy mode

Portavant 80 automatic	
Equipment:	Always equipped with Push & Go, choice of different operating modes (automatic mode and semi-automatic mode) and a full range of accessories such as motion sensor, radio push button, remote control and electronic lock
Maximum sash weight of the sliding sash(es):	Up to 80 kg for one-sash systems; Up to 60 kg per sash for two-sash systems
Profile height:	70.0 mm
Possible installation situations:	wall mounting, ceiling mounting, ceiling mounting with sidelight, mounting on glass façade
Maximum height-width ratio of the sliding sash(es):	2.5 : 1
Minimum glass width:	-
Applicable glass thicknesses for sliding sashes:	
tempered glass	8 / 10 / 12 mm
laminated safety glass (made of tempered glass)	8.76 / 10.76 / 12.76 mm
Applicable glass thicknesses for sidelights:	
tempered glass	10 / 12 mm
laminated safety glass	10.76 / 12.76 mm
Applicable glass thicknesses for glass façade:	
tempered glass	10 / 12 mm
laminated safety glass	10.76 / 12.76 mm
Application parameters:	0 – 40°C, IP 20 Approx. 150 – 200 sliding cycles/day