

## ELEGANCE CURVED SLIDING DOOR



### Attention to Detail and Quality

#### Bespoke design

Offering the benefits of conventional automatic doors, our custom made Elegance Circular Sliding Doors are available in a variety of single, double and multiple configurations.

Automatic sliding doors are available with the drive mechanism mounted in the ceiling above the door or the floor beneath the door.

Bauporte develops automatic drive mechanism systems for door leaves with weights of up to 3,000 kg. The door leaves can be designed in stainless steel, aluminum, copper, full glass and in fire resistant, smoke-proof and sound-proof variants.

As an option Elegance Curved Sliding Doors can have a security function with swipe cards.

### TECHNICAL DATA.

<b>Product Reference:</b>	ELEGANCE CURVED SLIDING DOOR	
<b>Material:</b>	Glass Overclad stainless steel frame for added durability and strength	
<b>Number of doors:</b>	Single Bi-parting Multiple	
<b>Operation:</b>	Fully Automatic Security mode with controlled access	
<b>Radius:</b>	1 – 360 <sub>Deg.</sub>	Available in 1 <sub>Deg.</sub> increments
<b>Internal Height:</b>	3000mm+.	Available in 1mm increments
<b>Clear Opening External:</b>	1000mm+. To comply with- Access to and use of buildings: Approved Document M	Available in 1mm increments
<b>Locking:</b>	Automatic Manual	

<b>Glazing:</b>	Singled Glazed/Double Glazed Clear Low Iron Coloured Fritted Ballistic Special Glazing Options
<b>Canopy/Roof:</b>	If required- Canopy 50mm +. Available in 1mm increments Please contact Bauporte for minimum heights if lighting or hot air units are required. Glass Roof 18mm
<b>Surface Finishes:</b>	Stainless Steel Cooper Bronze Polyester Powder Coated Special Finishes on request
<b>Accessories:</b>	Matting, Water Drainage Reservoir Heaters integrated into the mat well or canopy RC2, RC3, RC4 and Ballistic Options Available
<b>Safety:</b>	Designed, Manufactured and installed to EN 16005
<b>Power Supply:</b>	230 V/50 Hz
<b>Drive Unit:</b>	Underfloor Drive Unit - Full length of doorset Overhead Drive Unit - Full length of doorset
<b>Warranties:</b>	Two Years or Lifetime with service contract* *Please contact Bauporte for further information
<b>Construction:</b>	Fixed curved drum walls will be constructed from welded through stainless steel profiles, which are covered with aluminum sheeting or chosen special finish. Glazed curved drum walls formed from clear curved 12mm safety glass in one piece over the full height of the door and divided by the midstyle. No bottom glazing profiles, the glazing fits directly into the floor construction. Doors are constructed of a welded through SS structure, which will be covered with aluminum sheets or chosen finish. Glass: clear flat 12mm safety glass. The profiles around each door panel are 27mm high. Bauporte Eliminate is an all-glass transparent design giving a flush glazing finish, the glazing covers the frame which is supplied in various finishes. Custom built drive units to accommodate the door weights up to 3000kg.

[www.bauporte.com](http://www.bauporte.com)

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Making an entrance 