

ELEGANCE SECURITY CIRCULAR 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 options.

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 are designed in stainless steel and can have a range of finishes.

Tested to EN 1627-30 to the RC2 and RC3 security ratings.

TECHNICAL DATA.

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| Product Reference: | ELEGANCE SECURITY CIRCULAR SLIDING DOOR | |
| Material: | Glass Overclad stainless steel frame for added durability and strength | |
| Number of doors: | Bi-parting doors inside and outside | |
| Operation: | Fully Automatic | |
| Internal Height: | 6000mm+. | Available in 1mm increments |
| Clear Opening: | 1000mm+. To comply with- Access to and use of buildings: Approved Document M | Available in 1mm increments |
| Locking: | Automatic Manual | |
| Glazing: | EN 356 P6B glazing to all exposed external glazed elements. | |
| Canopy/Roof: | Canopy 50mm +. Please contact Bauporte for minimum heights if lighting or hot air units are required. | Available in 1mm increments |
| | Glass Roof 18mm laminated security or safety glass as required | |

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| Surface Finishes: | Stainless Steel Polyester Powder Coated Special Finishes on request |
| Accessories: | Matting, Water Drainage Reservoir Heaters integrated into the mat well or canopy RC2 & RC3 |
| Safety: | Designed, Manufactured and installed to EN 16005 |
| Power Supply: | 230 V/50 Hz |
| Drive Unit: | Underfloor Drive Unit - Full length of doorset Overhead Drive Unit - Full length of doorset |
| Warranties: | Lifetime with service contract* *Please contact Bauporte for further information |
| Construction: | Fixed curved drum walls will be constructed from welded through stainless steel profiles, which are covered with stainless steel sheets. Glazed curved drum walls formed from clear curved P6B security glazing in one piece over the full height of the door and divided by the midstyle. Bottom glazing profiles 120mm. Doors are constructed of a welded through stainless steel structure, which will be covered with stainless steel sheets. The profiles around each door panel are 27mm high. Custom built drive units to accommodate the door weights up to 3000kg. |

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Making an entrance 