# **Product Data Sheet**



## CIRCLULAR FULL VISION REVOLVING DOOR



#### **Exceptional transparency**

#### **Bespoke Design**

Circular Full Vision revolving doors are all designed and manufactured to order, ensuring an unrivalled level of attention to detail, quality and design flexibility. Using the very best materials and featuring a distinctive glass ceiling, these doors are designed both to impress and provide an energy efficient entrance to grace any building. The principle characteristic of all Full Vision revolving doors is the impressive glass ceiling which provides exceptional transparency and allows the door to blend in with any architectural surroundings. The Circular Full Vision is available with 2, 3 or 4 door leaves and with diameters up to 3000 mm. All sizes are available in manual, semi—automatic or fully-automatic versions and can be supplied in heights in excess of 9 metres. As an option the Circular Full Vision revolvers can have a security function with swipe cards. The internal construction is formed from stainless steel for maximum durability and this can be overclad with a variety of materials to produce an outstanding finish.

#### **TECHNICAL DATA.**

Product Reference:	CIRCULAR FULL VISION REVOLVING DOOR
Material:	Glass
Number of wings:	Two Wing

Three Wing Four Wing

**Operation:** Manual

Semi-Automatic Fully Automatic

Security mode with controlled access

**Diameter:** 1800mm – 3000mm, Available in 1mm increments

Internal Height: 3000mm – 9000mm+. Available in 1mm increments

Clear Opening: 720mm – 2060mm\*

\*Dependent on door configuration and diameter

Locking: Manual

Automatic (Semi-Automatic & Fully Automatic Versions Only)

Glazing: Singled Glazed/Double Glazed

Clear Low Iron Coloured Fritted

**Special Glazing Options** 

Glass Roof Thickness: 18mm

Surface Finishes: Stainless Steel

Polyester Powder Coated Special Finishes on request

Accessories: Night Security Screens or Night Security Wall

Matting, Water Drainage Reservoir Heaters integrated into the mat well

RC2, RC3, PAS24:2016 and Ballistic Options Available

**Push Bars:** Vertical or Horizonal Handles are available

Safety: Designed, Manufactured and installed to EN 16005

**Power Supply:** 230 V/50 Hz (Semi-Automatic & Fully Automatic Only)

**Drive Unit:** Underfloor Drive Unit (Semi-Automatic & Fully Automatic Only)

Pit size 1200 x 400x400mm (L x W x D)

Warranties: Two Years or Lifetime with service contract\*

\*Please contact Bauporte for further information

**Construction:** Fixed curved drum walls will be constructed from clear curved 12mm glass

in one piece over full height of the door and divided by the midstyle. No bottom glazing profiles, the glazing fits directly into the floor

construction.

Framework is constructed of welded through stainless steel sections for added durability and strength. This can be over clad with the chosen

surface finish.

Glass roof constructed from clear toughened and float glass laminated

together, the edge is poly polished.

Rotating door element part framed with no centre post, the glazing is 12mm and fully bonded together. The door leaves are provided with single

or double brushes on all edges.

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