

CURVED

PRODUCT DATASHEET



STACKDOOR



STACK TECHNOLOGY

- Small stacking zone at high level
- More than 80% area
- Large maximum width
- Self-locking to prevent lifting
- No locks and cannot be manually forced open
- Curve in plan to follow building profile
- Suitable for applications with limited headroom



TYPICAL APPLICATIONS

- Automatic revolving doors
- Restaurants & Bars
- Shopping Centres & kiosks
- Retail outlets with curved entrances
- Airports & Stations



OPTIONS

- Stainless Steel or Polyester powder coated to any standard Ral/BS colour
- High or low duty cycle electrical motors



STRENGTH THROUGH INNOVATION

Stackdoor Shutters are manufactured in the UK by CGT Security.



APPROVED DIMENSIONS

Minimum width: 1000mm Maximum width: 20000mm

Minimum height: 500mm Maximum height: 7000mm

SHUTTER CURTAIN

Solid Steel pins secured into horizontal steel profiles

BOTTOM RAIL & FRAMES

Reinforced extruded aluminum bottom rail section

Heavy duty extruded aluminium guide rails anchored direct to the structure

No intermediate guides necessary

OPERATION

Motorised to allow controlled ascent and descent

Tube Motor - Low duty cycle, or where limited to single phase supply

External Drive Motor - High duty cycle for larger apertures

CONTROLS

Range of compatible controls including rotary switch, key switch, remote (control) and emergency manual crank

Safety on close as assessment directs



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Distributor