



Safety Door Series S6es-d

Parameter	Specification
Minimum Face Width	199 mm
Glass/Panel Thickness	Up to 80 mm
Maximum Weight	400 kg
Burglar Resistance	Up to RC 4
Bullet Resistance	Up to FB 4-NS
Blast Resistance	Yes
Basic Vandalism Protection	Yes
Air Permeability	Class 4
Watertightness	E 750
Wind Load Resistance	Class C5 / B5
Maximum Sound Reduction (Rwp)	47 dB(A)
Impact Resistance	Class 5
Durability	500,000 cycles (DIN EN 12400)
Emergency Exit Door	Yes
Opening Direction	Inward and Outward
Design Options	Single-vent, Double-vent, With Sidelights and/or Toplights
Application Type	Internal and External Use
Security System	Yes
CE Marking	Yes
Standards Compliance	DIN EN 14351-1, DIN EN 1627-1630, DIN EN 1522-1523, DIN EN 13123-1 / 13124-1

