



SSecurity Door Series ADS 90-BR

Parameter	Specification
Minimum Face Width	151 mm
Basic Depth	90 mm
Minimum Width	810 mm
Maximum Width	2686 mm
Minimum Height	1700 mm
Maximum Height	2563 mm
Maximum Weight	300 kg
Glass/Panel Thickness	Up to 61 mm
Burglar Resistance	Up to RC 4
Bullet Resistance	Up to FB 4
Blast Resistance	No
Air Permeability	Class 2
Watertightness	Class 5A
Wind Load Resistance	Class C3
Minimum Clear Opening (W x H)	760 x 1918 mm
Maximum Clear Opening (W x H)	2540 x 2474 mm
Frame Uf Value	$\geq 2.47 \text{ W}/(\text{m}^2 \cdot \text{K})$
Mechanical Strength	EN 14351, EN 1627, EN 13115
Emergency Exit Door	Yes
Installation Option	Vertical
Opening Type	Side-hung, Inward & Outward, Single & Double-vent
Application	Door and Fixed Glazing
Security System	Yes
Standards Compliance	EN 14351, EN 1627, EN 13115

