

D67

Hinged door

The D67 series for insulated entrance doors offers the flexibility to create single or double leaf doors, with both inward and outward opening options. This series supports the construction of swing doors and doors suitable for emergency exit doors, offering coplanar solutions with doors characterized by uniform profiles on all and four sides, ideal for satisfying aesthetic and constructive need. Furthermore, the series offers the possibility to install automatic thresholds or lowered thresholds.

FEATURES

- › Coplanar profiles
- › Anti-prying system
- › Burglar-resistant system
- › Placement on emergency door
- › Internal or external hinges
- › Maximum sash weight 180 kg

OPTIONS

- › Inward, outward, and free-swinging openings
- › Automatic and low thresholds
- › Upper fixed glass/panel



SPECIFICATIONS

PERFORMANCES AND CERTIFICATIONS

	D67
U_d (Double glazing $U_g = 1.0 \text{ W/m}^2\text{K}$)	1.4 $\text{W/m}^2\text{K}$
U_d (Triple glazing $U_g = 0.6 \text{ W/m}^2\text{K}$)	1.1 $\text{W/m}^2\text{K}$
Air permeability (EN 12207)	Class 4 (600 Pa)
Water tightness (EN 12208)	Class 2B (50 Pa)
Wind resistance (EN 12210)	Class C5 (2000 Pa)
Acoustic insulation	44 dB
Security	

SYSTEM SPECIFICATIONS

	RC2
Frame depth	67 mm
Sash depth	67 mm
Maximum height	2500 mm
Maximum width	1350 mm
Maximum sash weight	180 kg

GLAZING

Thickness	24 mm – 52 mm
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CONFIGURATIONS



Inward opening,
single sash



Outward opening,
single sash



Inward opening,
double sash



Outward opening,
double sash

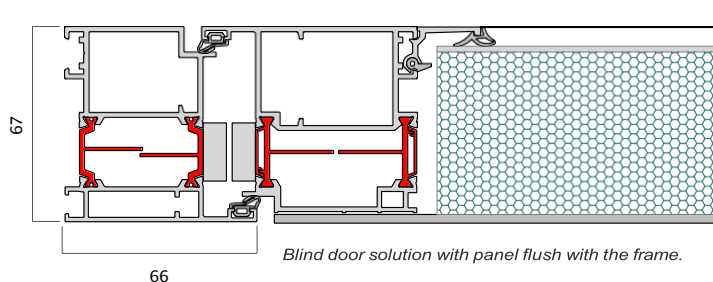


Outward opening,
emergency exit,
double sash

SECTIONS AND DETAILS

Further details are available upon request

LATERAL JOINT, OUTWARD OPENING



THRESHOLD WITH INWARD OPENING

