POLYGARD Attack RC5

Attack resistant security glass for interior application only

Sample configuration only - Non contractual picture

Classification

Attack
Attack resistant glazing intended to hold back forced entry for a specific time.

Technical Specifications

Resistance class	RC5, glass attack (EN 1627)
Impact resistance	1(B)1 (EN 12600)
Application conditions	For more information and assistance, please contact your local Vetrotech agent and refer to the relevant "Quality and Application Guidelines". Always verify the side of attack.
ID-No.	RC5.48
Dimensional tolerances (width/height)	≤1000 mm: -1 / +3 mm | ≤2000 mm: -1 / +4 mm | >2000 mm: -1 / +5 mm

Product / CE / DoP-Code	PLANICLEAR	DIAMANT
Nominal thickness	48 mm	48 mm
Maximum glass size	3.1 m² (1500 mm / 3000 mm)	3.1 m² (1500 mm / 3000 mm)
Thickness tolerance	± 4 mm	± 4 mm
Weight	96 kg/m²	96 kg/m²
Sound reduction Rw (EN 140-3)	NPD	NPD
Light transmission (EN 410)	73%	77%
Light reflection pL ext./int. (EN 410)	7% / 7%	7% / 7%
Ug value, W/m²·K (EN 673)	3.4	3.4
g value (EN 410)	0.60	0.68

Additional Informations
DoP: Declaration of Performance - available upon request from your sales office.
NPD: No Performance Determined

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