

POLYGARD AE15

Attack resistant security glass for indoor use 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

Impact resistance

Application conditions

Certificate of constancy of performance

ID-No.

Dimensional tolerances (width/height)

15 mn attack according Belgium Service Public Federal Justice Dpt.

P8B (EN 356)

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.

AVCP System 3

AE15

≤1000 mm: -1 / +2 mm | ≤2000 mm: -1 / +3 mm | >2000 mm: -1 / +4 mm

Product / CE / DoP-Code

Nominal thickness

Maximum glass size

Thickness tolerance

Weight

Sound reduction R_w (EN 140-3)

Light transmission (EN 410)

Light reflection pL ext./int. (EN 410)

U_g value, $W/m^2 \cdot K$ (EN 673)

g value (EN 410)

PLANICLEAR

35 mm

5.3 m² (2000 mm / 3000 mm)

± 3 mm

57 kg/m²

NPD

72%

7% / 7%

3.4

0.65

DIAMANT

35 mm

5.3 m² (2000 mm / 3000 mm)

± 3 mm

57 kg/m²

NPD

73%

7% / 7%

3.4

0.70

Additional Informations

DoP: Declaration of Performance - available upon request from your sales office.

NPD: No Performance Determined