

VETROGARD PRO BR3-NS/BR4-NS P8B

Attack and bullet resistant security glass



Sample configuration only - Non contractual picture

Classification



Attack

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



Bullet

Bullet resistant glazing offering an effective resistance against specific weapons and ammunition types. A distinction is made between splintering (S) and non-splintering glass (NS).

Technical Specifications

Resistance class

Resistance class

Impact resistance

Application conditions

Certificate of constancy of performance

ID-No.

Dimensional tolerances (width/height)

BR3-NS/BR4-NS (no splinters, EN 1063)

P8B (EN 356)

1(B)1 (EN 12600)

For more information and assistance, please contact your local Vetrotech representative and refer to the relevant "Quality and Application Guidelines". Always verify the side of attack.

AVCP System 1

HN 443-NS

≤1000 mm: -1 / +3 mm | ≤2000 mm: -1 / +4 mm | >2000 mm: -1 / +5 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)

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

g value (EN 410)

PLANILUX

43 mm

Please contact your local Vetrotech representative for details on maximum glass sizes.

± 2 mm

103 kg/m²

47 dB

77%

7% / 7%

4.4

0.58

DIAMANT

43 mm

± 2 mm

103 kg/m²

47 dB

86%

8% / 8%

4.4

0.72

Additional Informations

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

NPD: No Performance Determined

Valid for products manufactured at the 'World Glass Complex' of Saint-Gobain India Pvt. Ltd. - Vetrotech Business

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