

Burglar Resistant Fixed Glazing

Burglar Resistance**RC 2****tested acc. to EN 1627**

Optional Audited Additional Functions

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| - Fire Protection | EI ₂₃₀ / F30 bis EI ₂₉₀ / F90 | tested acc. to EN 1363-1 |
| - Impact Resistance | P1A bis P5A | tested acc. to EN 356 |
| - Penetration Resistance | P6B bis P8B | tested acc. to EN 1063 |
| - Bullet Resistance | FB4-NS to FB7-NS | tested acc. to EN 1522 |
| | BR1-NS to BR7-NS | tested acc. to EN 1063 |
| - Explosion Resistance | up to 20 kPa | tested acc. to EN 13124-1 |
| - Blast Resistance | ER1-NS bis ER4-NS | tested acc. to EN 1522 |

Range of Dimension

Width from 500 mm to 2000 mm
Height from 500 mm to 2000 mm

Technical Specification and Tender Text

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|----------------------------|---|
| Product: | FVG SEC / RC 2 burglar resistant fixed glazing brand Buchele tested acc. to EN 1627 |
| Window Type: | FVG SEC / RC 2 |
| Resistance Class: | RC 2 |
| Structural Opening: | x mm |
| Frame and Glazing: | 4-sided circumferential block frame in which a P6B safety glazing is inserted, which is fixed with a 4-sided circumferential glass holding frame. |
| Surface: | galvanized and primed with 2K-PUR primer (Very High Solid) similar RAL 7035. |

Supplementary Equipment

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| BUCHELE DELUXE: | The exclusive surface coating. |
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