

DECLARATION OF PERFORMANCE NO 6ST/18/4LE+A(SSP B)



Manufacturer:

1. EFFECTOR S.A.
ul. Hauke-Bosaka 2
25-214 Kielce POLSKA

2. EFFECTOR S.A.
Oddział Wędkowy
83-115 Swarzędz POLSKA



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|---|---|---------------------|-----------------------|-----------------|--------------|
| Harmonised standard: | PN-EN 1279-5:2018 attachment ZA | | | | |
| Intended use/es: | Insulated glass unit / for use in construction industry and construction works | | | | |
| Unique identification code of the product-type: | SC06SZ\SP18CZ\A\LE04 (STOPSOL CL SZARY 6MM\RAMKA SSP 18 CZARNA\ARGON\LE 4MM) | | | | |
| Declared performance/s: | Standard | AVCP Systems | Unit of meas. | Symbol | Value |
| Safety in the case of fire – Fire resistance | EN-13501-2 | 1 | - | | NPD |
| Safety in the case of fire – Reaction to fire | EN-13501-1 | 3,4 | - | | NPD |
| Safety in the case of fire – Impact of external fire | - | 3,4 | | | NPD |
| Safety of use – Resistance to bullets: behavior in the case of breakdown and resistance to attack | EN 1063 | 1 | - | | NPD |
| Safety of use – Resistance to explosion: behavior in the case of breakdown and resistance to attack | EN 13541 | 1 | - | | NPD |
| Safety of use – Burglary resistance: behavior in the case of breakdown and resistance to attack | EN 356 | 3 | - | | NPD-NPD |
| Safety of use – Resistance to pendulum impact: behavior in the case of breakdown (safe cracking) and impact resistance | EN 12600 | 3 | - | | NPD-NPD |
| Safety of use – Mechanical resistance: Resistance to sudden temperature changes and temperature differences | EN 572 | 4 | °K | | NPD-40 |
| Safety of use - Mechanical resistance: Glass resistance to wind, snow pressure, permanent and/or applied load | - | 4 | MPa | | 45-45 |
| Noise protection: Direct airborne sound insulation 3-examination; 4-estimation; 5-extension EN 12758 | EN 12758 | 5 | dB | Rw(C;Ctr) | 36(-2;-6) |
| Energy saving and heat retention – Thermal properties | EN 673 | 3 | W/(m ² ·K) | U _g | 1,1 |
| Energy saving and heat retention – Radiometric properties: Light transmittance factor | EN 410 | 3 | % | LT, tv | 17 |
| Energy saving and heat retention - Radiometric properties: External / internal light reflection factors | EN 410 | 3 | % | LR, pv/LR', p'v | 10/32 |
| Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance factor | EN 410 | 3 | % | TE, te, ET | 15 |
| Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor | EN 410 | 3 | % | ERe, pe, ER | 13 |
| Energy saving and heat retention - Radiometric properties: Total solar energy transmittance factor | EN 410 | 3 | % | g | 20 |
| Notified body: | 1487 | | | | |
| The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. | | | | | |

Signed for and on behalf of the manufacturer by:

Paweł Obara
Paweł Obara

at Kielce

on

30/12/2024

NPD-No performance determined

If there are two or more values, this means that the first value refers to the first pane, the second value to the second pane, etc.

Confirmation of the HST-Heat Soak Test, types of spacer bar and IGU with silicone UV in the documents of purchase.

Values of factors apply to vertical glazing, without mullions and glass decorations.

DESCRIPTION: ESG-toughened glass; TVG-semi-toughened glass; Ar-Argon; Kr-Krypton; Emalit-enameled glass; Sitodruk-silk-screen printing; SI-acoustic foil.