

Ön összetétele:

4 mm iplus Top 1.1 on Clearlite pos.2 - 18 mm Argon 90% - 4 mm Planibel Clearlite - 18 mm Argon 90% - 4 mm iplus Top 1.1 on Clearlite pos.5

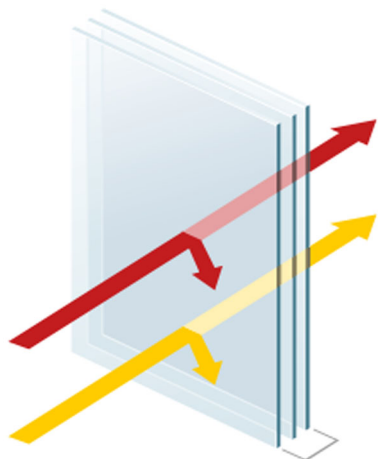
Személyes jegyzetek:

Fény

átvitel	74
Visszaverődés	16

Energia

g-érték	53
Visszaverődés	32



THERMIKUS TULAJDONSÁGOK (EN 673)

Ug-érték - W/(m ² .K)	0.5
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FENYTECHNIKAI PARAMETEREK (EN 410)

	EN 410
fényáteresztés - τ_v (%)	74
fényvisszaverés - ρ_v (%)	16
Colour Rendering - RD65 - Ra (%)	97

SUGÁRZÁS

	EN 410	ISO 9050
g-érték - g (%)	53	50
energia visszaverés - ρ_e (%)	32	34
energia áteresztés - τ_e (%)	47	43
napenergia elnyelés 1 - α_e (%)	13	14
napenergia elnyelés 2 - α_e (%)	4	4
napenergia elnyelés 3 - α_e (%)	5	5
teljes energia elnyelés - α_e (%)	22	23
Shading coefficient - SC	0.61	0.57
UV áteresztés - UV (%)	31	
Szelektivitás	1.4	1.4

EGYEB TULAJDONSÁGOK

tűzállóság - EN 13501-2	NPD
éghetőség - EN 13501-1	NPD
golyóállóság - EN 1063	NPD
betörés- ellenállás - EN 356	NPD
ingaütés-ellenás - EN 12600	NPD / NPD / NPD

AKUSZTIKAI TULAJDONSÁGOK

direkt léghanggátlás(R_w (C;Ctr) - becsült) - dB	33 (-2; -6) ⁽²⁾
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VASTAGSÁG ES SÚLY

Névleges vastagság (mm)	48
Súly (kg/m ²)	30

The data are calculated using spectral measurements that are conform to standards EN 410, ISO 9050 (1990) and WIS/WINDAT. The Ug-value (formerly k-value) is calculated according to standard EN 673. The emissivity measurement complies with standards EN 673 (Annex A) and EN 12898.

This document is no evaluation of the risk of glass breakage due to thermal stress. For tempered glass: the risk of spontaneous breakage due to Nickel-Sulfide is not covered by AGC Glass Europe. The Heat Soak Test is available on request.

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⁽¹⁾These sound reduction indexes correspond to glazings which are 1,23 by 1,48m according to EN ISO 10140-3 and are tested in laboratory conditions. In-situ performances may vary according to the effective glazing dimensions, frame system, noise sources etc. The accuracy of the given indexes is not better than +/- 1dB.

⁽²⁾These sound reduction indexes are estimated (no test).They correspond to glazings which are 1,23m. by 1,48 m. In-situ performances may vary according to the effective glazing dimensions, frame system, noise sources etc. The accuracy of the given indexes is +/- 2dB.