



Pane 1	PLANICLEAR (10 mm)
Cavity 1	ARGON (90%) / AIR (10%) / 12 mm
Pane 2	PLANITHERM TOTAL+ FG PLANICLEAR (6 mm)

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 **LUMINOUS FACTORS** CIE (15-2004)

Light transmission (TL %)	77 %
Outdoor reflection (RLe %)	13 %
Indoor (RLi %)	12 %

 **SOLAR FACTORS** EN410 (2011-04)


Solar factor (g)	0.68
Shading Coefficient (SC)	0.78

 **COLOR RENDERING** CIE (15-2004)

Transmission (Ra)	98.4
Reflection (Ra)	89.0

 **BURGLAR RESIST** EN356

Result :	NPD
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 **ENERGY FACTORS** EN410 (2011-04)

Transmission (Te)	59 %
Reflection (Ree)	18 %
Indoor (Rei)	19 %
Absorption (AE1)	13 %
Absorption (AE2)	10 %

 **THERMAL TRANSMISSION** EN673 (2011-04)


Ug	1.3 W/m ² .K
0° related to vertical position	

 **MANUFACTURING SIZES**

Nominal thickness	28.0 mm
Weight	40 kg/m ²

 **PENDULUM RESISTANCE** EN12600

Result :	NPD
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 **ACOUSTICS** EN12758

Acoustic values according to EN 12758 and from notified body -	Rw(C;Ctr) = 37(-1;-3) dB
OITC (ASTM E1332)	N/A
STC (ASTM E413)	N/A