

Pane 1	PLANICLEAR (4 mm) PVB silence (2 x 0.38 mm) PLANICLEAR (4 mm)
Cavity 1	ARGON (90%) / AIR (10%) / 14 mm
Pane 2	PLANITHERM TOTAL+ PLANICLEAR (6 mm)

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Loose 1.

LUMINOUS FACTORS CIE (15-2004)

Light transmission (TL %)	78.9 %
Outdoor reflection (RLe %)	12.0 %
Indoor (RLi %)	12.3 %

SOLAR FACTORS EN410 (2011-04)

Solar factor (g)	0.6503
Shading Coefficient (SC)	0.7475

COLOR RENDERING CIE (15-2004)

Transmission (Ra)	97.6
Reflection (Ra)	93.0

BURGLAR RESIST EN356

Result :	P2A/NPD
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ENERGY FACTORS EN410 (2011-04)

Transmission (Te)	56.7 %
Reflection (Ree)	15.3 %
Indoor (Rei)	18.9 %
Absorption (AE1)	19.2 %
Absorption (AE2)	8.8 %

THERMAL TRANSMISSION EN673 (2011-04)

Ug	1.207 W/m².K
0° related to vertical position	

MANUFACTURING SIZES

Nominal thickness	28.8 mm
Weight	35.8 kg/m²

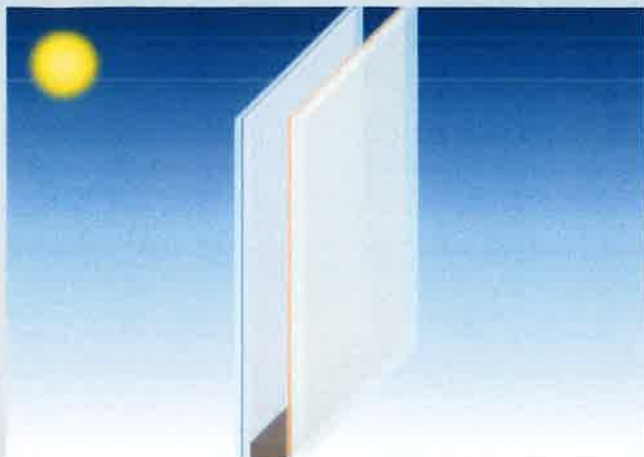
PENDULUM RESISTANCE EN12600

Result :	1B1/NPD
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ACOUSTICS EN12758

Acoustic simulated values	Rw(C;Ctr) = 39(-2;-6) dB
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Pane 1	PLANICLEAR (3 mm) PVB silence (2 x 0.38 mm) PLANICLEAR (3 mm)
Cavity 1	ARGON (90%) / AIR (10%) / 16 mm
Pane 2	PLANITHERM TOTAL+ PLANICLEAR (6 mm)


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Report 2

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

Light transmission (TL %)	79.4 %
Outdoor reflection (RLe %)	12.1 %
Indoor (RLi %)	12.3 %

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


Solar factor (g)	0.6627
Shading Coefficient (SC)	0.7618

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

Transmission (Ra)	97.9
Reflection (Ra)	93.3

 **BURGLAR RESIST** EN356

Result : P1A/NPD

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

Transmission (Te)	57.8 %
Reflection (Ree)	16.0 %
Indoor (Rei)	18.9 %
Absorption (AE1)	17.2 %
Absorption (AE2)	9.1 %

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


Ug 1.184 W/m².K
0° related to vertical position

 **MANUFACTURING SIZES**

Nominal thickness	28.8 mm
Weight	30.8 kg/m ²

 **PENDULUM RESISTANCE** EN12600

Result : 1B1/NPD

 **ACOUSTICS** EN12758

Acoustic values according to EN 12758 and from notified body
Rw(C;Ctr) = 39(-2;-6) dB

