





PLANICLEAR (3 mm)
PVB silence (2 x 0.38 mm)
PLANICLEAR (3 mm)
PLANICLEAR (3 mm)

Cavity 1

KRYPTON (90%) / AIR (10%) / 8 mm

Pane 2

PLANITHERM ONE T FG
PLANICLEAR (4 mm)

Cavity 2

KRYPTON (90%) / AIR (10%) / 6 mm

PLANITHERM ONE T FG
PLANICLEAR (4 mm)

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# LUMINOUS CIE (15-2004) FACTORS

Light transmission (TL %) 51 % Outdoor reflection (RLe %) 34 % Indoor (RLi %) 35 %



### SOLAR FACTORS EN410 (2011-04)

Solar factor (g) 0.35 Shading Coefficient (SC) 0.40



### COLOR RENDERING CIE (15-2004)

Transmission (Ra) 94.5 Reflection (Ra) 95.6



#### **BURGLAR RESIST**

Result: P1A/NPD/NPD

EN356

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### ENERGY FACTORS EN410 (2011-04)

Transmission (Te) 27 % Reflection (Ree) 41 % Indoor (Rei) 47 %

Absorption (AE1) 21 % Absorption (AE2) 8 % Absorption (AE3) 4 %



## THERMAL TRANSMISSION

Ug 0.7 W/m².K

EN673 (2011-04)

EN12600

EN12758

0° related to vertical position



## MANUFACTURING SIZES

 $\begin{array}{ll} \mbox{Nominal thickness} & 28.8 \mbox{ mm} \\ \mbox{Weight} & 36 \mbox{ kg/m}^2 \end{array}$ 



#### PENDULUM RESISTANCE

Result: 1B1/NPD/NPD



#### **ACOUSTICS**

Rw(...) not available

OITC (ASTM E1332) N/A STC (ASTM E413) N/A

