





PLANICLEAR (3 mm) PVB silence (2 x 0.38 mm) Pane 1 PLANICLEAR (3 mm) KRYPTON (90%) / AIR (10%) / 10 mm PLANITHERM ONE T FG Pane 2 PLANICLEAR (4 mm) Cavity 2 KRYPTON (90%) / AIR (10%) / 12 mm PLANITHERM ONE T FG Pane 3 PLANICLEAR (4 mm)

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

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



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

Solar factor (g) 0.34 Shading Coefficient (SC) 0.39



# COLOR RENDERING CIE (15-2004)

Transmission (Ra) Reflection (Ra) 95.6



### **BURGLAR RESIST**

Result: P1A/NPD/NPD

EN356



### **ENERGY FACTORS**

## EN410 (2011-04)

Transmission (Te) 27 % Reflection (Ree) 41 % Indoor (Rei) 47 % Absorption (AE1) 21 % Absorption (AE2) 8 % Absorption (AE3)



Ug

## **THERMAL TRANSMISSION**

0.5 W/m<sup>2</sup>.K

EN673 (2011-04)

0° related to vertical position



# **MANUFACTURING SIZES**

Nominal thickness 36.8 mm Weight 36 kg/m<sup>2</sup>



## **PENDULUM RESISTANCE**

Result: 1B1/NPD/NPD



## **ACOUSTICS**

EN12758 Rw(...) not available

EN12600

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

