





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

Cavity 1

ARGON (90%) / AIR (10%) / 10 mm

Pane 2

PLANITHERM ONE T FG
PLANICLEAR (4 mm)

Cavity 2

ARGON (90%) / AIR (10%) / 12 mm

PLANITHERM ONE T FG
PLANICLEAR (4 mm)

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<u>-`Ö</u> ;-	LUMINOUS FACTORS	CIE (15-2004)
	Light transmission (TL %)	51 %
	Outdoor reflection (RLe %)	34 %
	Indoor (RLi %)	35 %

-0-	SOLAR FACTORS	EN410 (2011-04
/ \	Solar factor (g)	0.34
	Shading Coefficient (SC)	0.39

3 , ,	
COLOR RENDERING Transmission (Ra)	CIE (15-2004
Transmission (Ra)	94.5
Reflection (Ra)	95.6

\bigcap	BURGLAR RESIST	EN356
•	Pocult :	D1 A /NIDD/NIDD

G	CIE (15-2004)
	94.5 95.6
	EN356
	P1A/NPD/NPD

4	ENERGY FACTORS	EN410 (2011-04)
$\boldsymbol{\mathcal{V}}$	Transmission (Te)	27 %
	Reflection (Ree)	41 %
	Indoor (Rei)	47 %
	Absorption (AE1)	21 %
	Absorption (AE2)	8 %
	Absorption (AE3)	4 %
ΠΞ	THERMAL	EN673 (2011-04)
	TRANSMISSION	
	Ug	0.7 W/m ² .K
	0° related to vertical position	
industria.	MANUFACTURING SIZES	
	Nominal thickness	36.8 mm
	Weight	36 kg/m²
	9	
	PENDULUM	EN12600
\geq	RESISTANCE	

1B1/NPD/NPD

Rw(C;Ctr) = 35(-1;-5) dB

EN12758

35

28



Result:

ACOUSTICS

OITC (ASTM E1332)

STC (ASTM E413)

Acoustic simulated values -