



Glazing 1	PLANICLEAR 4 mm
Cavity 1	AIR 12 mm
Glazing 2	PLANICLEAR 4 mm

Last name: Rolloplast Agiannidis

Country: Greece

Notes: Example for www.rolloplast.gr

LUMINOUS FACTORS EN410 (2011-04)

Light Transmittance (TL)	83 %
Outdoor Reflectance (RLe)	15 %
Indoor Reflectance (RLi)	15 %

THERMAL TRANSMISSION EN673-2011

Ug	2.9 W/(m ² .K)
Angle relative to the vertical	0 °

MANUFACTURING SIZES

Nominal Thickness	20.00 mm
Weight	20.0 kg/m ²

ACOUSTICS EN 12758

Acoustic simulated values

Rw (C;Ctr)	31 (-1; -4) dB
STC (ASTM E413)	31
OITC (ASTM E1332)	25

SAFETY CLASS EN 12600

Pendulum Body Resistance	NPD
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ENERGY FACTORS EN410 (2011-04)

Transmittance (TE)	77 %
Outdoor Reflectance (Ree)	14 %
Indoor Reflectance (Rei)	14 %
Absorptance A1 (AE1)	5 %
Absorptance A2 (AE2)	4 %

SOLAR FACTORS EN410 (2011-04)

Solar Factor (g)	0.80
Shading Coefficient (SC)	0.92

COLOR RENDERING

Transmission (Ra)	99
Reflection (Ra)	98

ANTI-BURGLARY EN 356

Burglar Resistance	NPD
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