



Pane 1	PLANICLEAR (6 mm) COOL-LITE SKN 176 II
Cavity 1	ARGON (90%) / AIR (10%) / 16 mm
Pane 2	PLANICLEAR (6 mm)

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

Light transmission (TL %)	70 %
Outdoor reflection (RLe %)	13 %
Indoor (RLi %)	15 %

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


Solar factor (g)	0.37
Shading Coefficient (SC)	0.42

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

Transmission (Ra)	93.6
Reflection (Ra)	82.9

 **BURGLAR RESIST** EN356

Result :	NPD
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 **ENERGY FACTORS** EN410 (2011-04)

Transmission (Te)	35 %
Reflection (Ree)	34 %
Indoor (Rei)	39 %
Absorption (AE1)	30 %
Absorption (AE2)	1 %

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


Ug	1.0 W/m <sup>2</sup> .K
0° related to vertical position	

 **MANUFACTURING SIZES**

Nominal thickness	28.0 mm
Weight	30 kg/m <sup>2</sup>

 **PENDULUM RESISTANCE** EN12600

Result :	NPD
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 **ACOUSTICS** EN12758

Acoustic values according to EN 12758 and from notified body	Rw(C;Ctr) = 33(-1;-5) dB
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