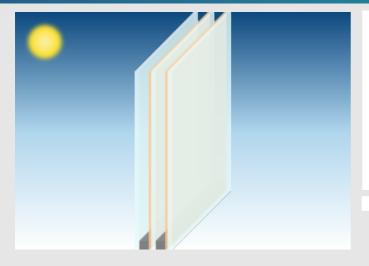


regency glass





Pane 1	PLANICLEAR (4 mm)	
Cavity 1	ARGON (90%) / AIR (10%) / 8 mm	
Pane 2	PLANITHERM ONE T FG PLANICLEAR (4 mm)	
Cavity 2	ARGON (90%) / AIR (10%) / 8 mm	
Pane 3	PLANITHERM ONE T FG PLANICLEAR (4 mm)	

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<u>`</u> ``	LUMINOUS FACTORS	CIE (15-2004)
	Light transmission (TL %)	51 %
	Outdoor reflection (RLe %)	35 %
	Indoor (RLi %)	35 %
	SOLAR FACTORS	EN410 (2011-04)
~~~	Solar factor (g)	0.37
	Shading Coefficient (SC)	0.42
	COLOR RENDERING	CIE (15-2004)
	Transmission (Ra)	94.8
	Reflection (Ra)	95.6
$\mathbf{a}$		
	BURGLAR RESIST	EN356
	Result :	NPD

Л	ENERGY FACTORS	EN410 (2011-04)
$\overline{\mathcal{V}}$	Transmission (Te)	28 %
	Reflection (Ree)	49 %
	Indoor (Rei)	47 %
	Absorption (AE1)	8 %
	Absorption (AE2)	10 %
	Absorption (AE3)	4 %
ທ=	THERMAL	EN673 (2011-04)
	TRANSMISSION	
	Ug	0.9 W/m².K
	0° related to vertical position	
5		
	MANUFACTURING	
E	SIZES	
	Nominal thickness	28.0 mm
	Weight	30 kg/m²
	PENDULUM	EN12600
	RESISTANCE	
	Result :	NPD
<b>1</b>	ACOUSTICS	EN12758
マツ	Acoustic simulated values -	Rw(C;Ctr) = 27(-1;-3) dB
	v1.0	
	OITC (ASTM E1332)	27
	STC (ASTM E413)	23



mply with the following standards: the European standards EN 410 and EN 673, the ich co international standard ISO9050, the Japanese standard JIS R 3106/3107 and the Korean standard KS L 2514/2525. The functional output and calculation rules of Calumen for standards EN 410 and EN 673 have international standard ISO9050, the Japanese standard JIS R 3106/310/ and the Korean standard KS L 2514/2525. The functional output and calculation rules of Calumen for standards EN 410 and EN 6/3 hav been validated by TÜV Rheinland (report 11923R-11-33705). The technical performances obtained according to these standards are provided for information only and are subject to amendment. Only the values entered in the performance declaration available on the CE marking site of Saint-Gobain Glass are official. The sound attenuation indices are measured under laboratory conditions according to the standards EN ISO 10140 and EN 12758. The calculated indices are provided for information only. The accuracy for Rw index lies within a range of +/-2dB. The glass thickness calculations comply with the 2012 version of the DTU39-P4 description. The USER is responsible for ensuring that the correct calculation hypotheses are entered and the DTU39 is applied appropriately for the project concerned.