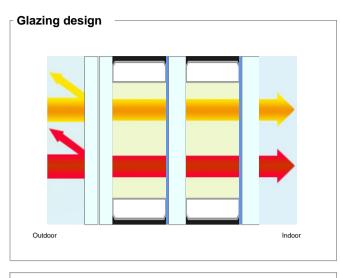
Calumen® II 1.3.3 22 August 2016 Data base : SGG UK







	First glazing	Second glazing	Third glazing
Gas		Krypton 92% 12.00mm	Krypton 92% 12.00mm
Coating		PLANITHERM ONE II	PLANITHERM ONE T
First glass	PLANICLEAR 3.00mm	PLANICLEAR 4.00mm	PLANICLEAR 4.00mm
Coating			
Layer	PVB standard 0.38 mm		
Coating			
Second glass	PLANICLEAR 3.00mm		
Coating			

Rw(.) not available
	Ċ
20.4	
55.4	kym
56	%
	%
32	%
32	%
40	%
45	%
18	%
6	%
5	%
0.39	
0.45	
rtical po	osition
0.4	W/(m².K)
	Phone : 01942 262162 Mobile : 07970 137136
	Fax : 01942 261555 stevemassey@regencyglass.co.uk
	otoroniaosoy Grogonoygiass.co.uk
	38.4 35.4 56 30 32 32 40 45 18 6 5 0.39 0.45 ertical po

These values are calculated according to EN410-2011 and EN673-2011 standards. Tolerances are defined according to EN 1096-4 or ISO9050-2003 standards. Nevertheless, user must check the feasibility of the associated products, in particular in terms of thickness and colour. Furthermore, it is his responsibility to check that the resulting combination of glazing meets regulatory requirements at national, local or regional level. Computed values with NFRC-2010 standards are indicative. Please use NFRC certified software for certified values.

Calculation rules and functional output of Calumen II have been validated by TÜV Rheinland Quality Report 11923R-11-33705