

GLASS SIZES AND OPTIMIZED U-VALUES

TS2 SLIDING DOORS

The following outlines the options for glass type and spacer with the associated thermal value.

Full stamped testing results are available upon request.

Tested door: 3 lites in an OXO configuration

Frame Size Analyzed: 4.57m [180"] w x 2.74m [108"] h

CONTACT US

For more information about Stella VUE Doors or technical assistance, please contact:

VUE DOORS

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GLASS TYPE	SPACER	U-VALUE METRIC (W/m ² ·K)	
		Centre of Glass	Overall Glass + Frame
For U-Values as low as 1.74 (Double Glazed) 6 mm clear (SB60) / 6 mm Clear 24.7 mm Sealed Unit, Insulation Within Frames, 90% Argon	Stainless Steel 12.7mm [1/2"]	1.39	1.74
For U-Values as low as 1.73 (Double Glazed) 6 mm clear (SB60) / 6 mm Clear (Sungate 600) 24.7 mm Sealed Unit, No Insulation Within Frames, 90% Argon	Stainless Steel 12.7mm [1/2"]	1.12	1.73
For U-Values as low as 1.18 (Triple Glazed) 5 mm PPG clear (SB60) / 5 mm Clear (SB60) / 5 mm Guardian Clear (ClimaGuard IS-20) 34.0 mm Sealed Unit, Insulation Within Frames, 90% Argon	Stainless Steel Thermally Broken	0.715	1.18