

GLASS TYPES AND OPTIMIZED U-VALUES

BF2 BI-FOLDING DOORS

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

Full stamped testing results are available upon request.

CONTACT US

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

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GLASS TYPE	SPACER	U-VALUE METRIC (W/m ² ·K)		U-VALUE IMPERIAL (BTU/hr·ft ² ·F)	
		Centre of Glass	Overall Glass + Frame	Centre of Glass	Overall Glass + Frame
For U-Values as low as 1.90					
5 mm clear (SNX62/27) / 13 mm Argon / 5 mm clear	Stainless Steel	1.36	1.90	0.24	0.34
5 mm clear (SNX62/27) / 13 mm Argon / 5 mm clear	Thermally Broken	1.37	1.90	0.24	0.34
5 mm clear (SNX62/27) / 13 mm Air / 5 mm clear (IS20)	Stainless Steel	1.33	1.90	0.23	0.33
For U-Values as low as 1.75					
5 mm clear (SNX62/27) / 13 mm Argon / 5 mm clear (IS20)	Stainless Steel	1.13	1.75	0.20	0.30
5 mm clear (SNX62/27) / 13 mm Argon / 5 mm clear (IS20)	Thermally Broken	1.14	1.75	0.20	0.31