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### Technical Specifications:

	Visible Transmission (T <sub>vis</sub> )	Total Solar Transmission (T <sub>sol</sub> )	SHGC	U-Value	
				W / m <sup>2</sup> • °C	Btu / h • ft <sup>2</sup> • °F
Standard Clear 10mm	79%	75%	0.72	3	0.52
V55	51%	41%	0.51	2.52	0.44
VE30	21%	15%	0.23	2.11	0.37
Standard Clear 16 mm 2 Layer	77%	72%	0.72	2.93	0.51
VE35 - 16mm 2 Layer	10%	3.50%	0.16	1.42	0.25
Standard Clear 16mm 3-Layer	70%	65%	0.66	2.32	0.4
VE55 - 16 mm 3 Layer	19%	7%	0.19	1.72	0.3
Standard Clear 25mm 3-Layer	70%	65%	0.65	2.04	0.36
VE55 - 25mm 3 Layer	10%	7%	0.19	1.32	0.23
VE35 - 25mm 3 Layer	5%	0.10%	<0.1%	0.98	0.17

Note: Higher levels of light transmission are possible on the 16mm and 25mm sheets. The tabulated values are the minimum possible for the specific sheet thickness. Similar values are achievable with VR