

Heat Reflective Glass Performance Data

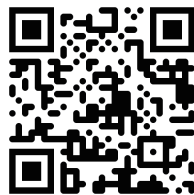
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Glass Mat	
Low-E Glass	
Insulating Glass	
Laminated Glass	
Photovoltaic Glass	
Glass Tableware	
Vacuum Insulating Glass	
Rolled Glass	
Tempered Glass	
Bent Tempered Glass	
Bent Glass	
Insulating Glass	
Heat Strengthened Glass	
Rolled Glass	
Low-E Glass	
Glass Furniture	
Super Clear Float Glass	
Tinted Float Glass	
Vacuum Insulating Glass	
Mirror Glass	
Heat Reflective Glass	
Bent Tempered Glass	
Bird-Friendly Glass	
Anti-Reflective Glass	
Glass Mat	
Photovoltaic Glass	
Automotive Glass	
Clear Float Glass	
Ceramic Silkscreen Glass	
Wired Rolled Glass	
Low-E Glass	
Tempered Glass	
Bent Glass	
Heat Reflective Glass	
Tinted Float Glass	
Heat Strengthened Glass	
Mirror Glass	
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Ceramic Silkscreen Glass	
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Heat Reflective Glass

HEAT REFLECTIVE GLASS PERFORMANCE DATA

Product Name	Visible Light			NFRC 100-2010					
	T _{VL} %	R _{VL} %		U-Value (Btu/hr·ft²·F)		U-Value (W/m²·K)		Shading Coefficient	SHGC
		Ext.	Int.	Winter	Summer	Winter	Summer		
Heat-Reflective									
6XSTY0130T+12A+6C	28	27	17	0.43	0.45	2.44	2.56	0.36	0.31
6XSTY0140T+12A+6C	35	29	11	0.43	0.45	2.46	2.58	0.40	0.35
6XSTB0148+12A+6C	42	18	17	0.44	0.46	2.51	2.63	0.50	0.44
6XSTY0150T+12A+6C	46	25	16	0.46	0.48	2.60	2.73	0.53	0.46
6XSTY0160T+12A+6C	52	21	17	0.46	0.48	2.60	2.73	0.59	0.51
6XSTY0165+12A+6C	59	21	23	0.46	0.49	2.63	2.76	0.66	0.57
6XSTY0180T+12A+6C	74	14	15	0.48	0.50	2.70	2.84	0.86	0.75
6XS0760-01+12A+6C	54	8	17	0.46	0.48	2.61	2.74	0.63	0.55
6XS1238-01+12A+6C	34	14	21	0.43	0.45	2.46	2.58	0.42	0.37
6XS2175-01+12A+6C	68	25	21	0.47	0.49	2.65	2.78	0.77	0.67
6CS136+12A+6C	33	25	21	0.50	0.48	2.84	2.70	0.42	0.36
6CS150+12A+6C	47	24	20	0.50	0.48	2.84	2.70	0.54	0.47
6CS166+12A+6C	63	23	24	0.50	0.48	2.84	2.70	0.71	0.62



EVERLAI

90 New Montgomery Street, Suite 1001

San Francisco, CA 94105, USA

Info@everlai.us

415-314-2677

www.everlai.us