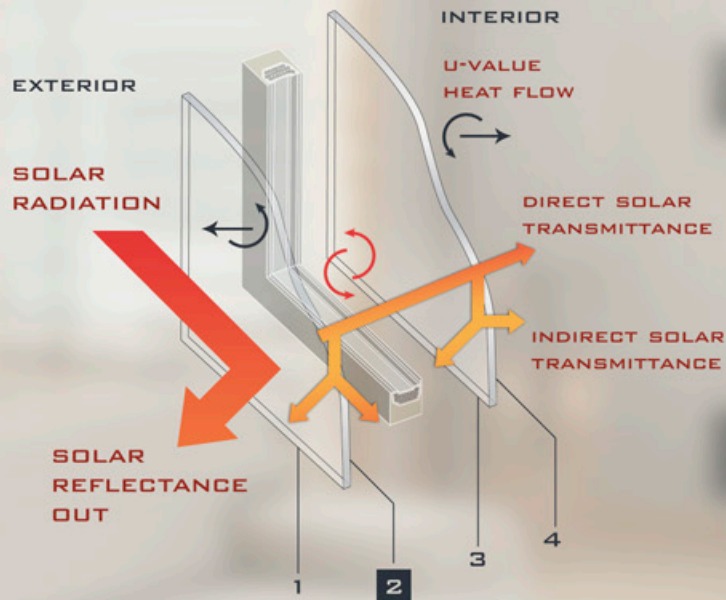


Appearance	Product	Outboard Substrate	Transmission			Reflectance			U-Value		Relative Heat Gain	Shading Coefficient	Solar Heat Gain Coefficient	
			Visible Light %	Ultra-violet %	Total Solar Energy %	Visible Light Out%	Visible Light In%	Total Solar Energy %	Winter Nighttime	Summer Daytime				
Residential Low-E													3 mm / 12 mm a.s. / 3 mm	
Clear	RLE 71/38	Clear	71	30	36	10	12	37	0.24	0.21	92	0.44	0.39	
Clear	RLE 70/36	Clear	70	34	34	11	13	40	0.24	0.21	86	0.41	0.36	
Clear	RLE 55/27	Clear	55	18	24	12	17	37	0.24	0.21	65	0.31	0.27	

SOLAR HEAT GAIN DIAGRAM



CLIMAGUARD™ LOW-E
ENERGY MANAGEMENT GLASS

RLE LOW-E COATING
APPLIED ON #2 SURFACE



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24 HOUR ONLINE ACCESS