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Interior Side

Benefits and selection criteria

- Helps hold shattered glass together should a break occur
- Helps slow down entry through glass
- Pressure-sensitive adhesive has a low visual distortion that provides optical clarity
- Most often used to help hold shattered glass in place in the event of a windstorm or blast
- Also can be used for added protection during human impact, earthquakes, or spontaneous tempered glass breakage events
- Please see LLumar.com for recommendations and test results for specific glass and frame types















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Exterior Side

Performance Data	% Total Solar Transmittance	% Total Solar Reflectance	% Total Solar Absorptance	% Visible Light Transmittance	% Visible Reflectance (exterior)	% Visible Reflectance (interior)	Winter U-value	Shading Coefficient	% Ultraviolet Ray Protection (wavelengths 280-380nm)	Emissivity	Solar Heat Gain Coefficient	% Total Solar Energy Rejected	Light-to-Solar Heat Gain Ratio (LSG)	% Summer Solar Heat Gain Reduction	% Winter Heat Loss Reduction	% Glare Reduction
Clear Glass 1/8" (3mm) single pane	83	8	9	90	8	8	1.03	1.00	29	0.84	0.86	14	1.05	-	-	-
SCL SR PS7 1/8" (3mm) single pane	81	9	10	88	10	10	1.03	0.96	95	0.84	0.84	16	1.05	4	0	2
Physical Properties	Film Thickness (inches)		Appearance	Film Structure		Tensile Strength (constructed)		rensine Surengun (average as reported) Break Strength (resk loar)			Break Strength (average load)	Elongation at Break		Peel Strength		Puncture Strength
SCL SR PS7	0.00	7	Clear	Sin	gle	31,050) 32	2,000	230		211	>10	00% >	-2720 (>	6) 1	145