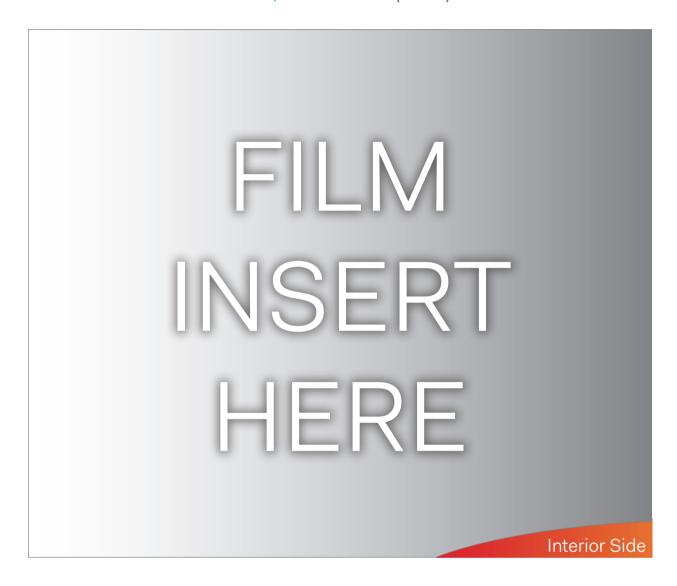
CLEAR SAFETY SERIES | SCL SR PS4 (Clear)





Benefits and selection criteria

- Helps hold shattered glass together should a break occur
- Pressure-sensitive adhesive has a low visual distortion that provides optical clarity
- Most often used to help hold shattered glass in place during human impact, an earthquake or in the event of spontaneous tempered glass breakage
- Please see LLumar.com for recommendations and test results for specific glass and frame types

















CLEAR SAFETY SERIES | SCL SR PS4 (Clear)





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 300-380nm)	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 PS4 1/8" (3mm) single pane	82	10	8	88	10	10	1.05	0.97	94	0.86	0.84	16	1.05	2	-1	2
Physical Properties	Flm Thickness (inches)		Appearance	Film Structure		Tensile Strength (constructed)		lensile Strängth (average as reported) Break Strength		(social social s	Break Strength (average load)	Elongation at Break		Peel Strength		Puncture Strength
SCL SR PS4	0.004		Clear	Single		34,555	32,000		135		133	>100% :		·2720(>6) 7		79

The solar performance data reported for LLumar architectural window films was captured using the National Fenestration Rating Council's (NFRC) standard guidelines for window film solar performance measurement.

All safety and performance data has been measured in accordance with ASTM, ASHRAE, AIMCAL and ANSI standards using NFRC methodology with Lawrence Berkeley National Lab's WINDOW Fenestration Analysis Software.

Reported values are taken from representative product samples and are subject to normal manufacturing variances. Actual performance will vary based on a number of factors, including glass type and properties.