



LIGHT FREFLECTIVE FILMS

PRODUCT DESCRIPTION: These films are coated with micro thin partially transparent layer of metal and having light reflections with excellent heat rejection properties.

TYPE OF FILMS	THICKNESS	VISIBLE LIGHT TRANSMITTANCE	VISIBLE LIGHT REFLECTANCE	SOLAR ENERGY TRANSMITTANCE	SOLAR ENERGY REFLECTANCE	SOLAR ENERGY ABSORBANCE	ULTRA VIOLET TRANSMITTANCE	GLARE REDUCTION	SHADING COEFFICIENT	EMISSIVITY	U FACTOR (BTU /HR./SQ.FT.)	TOTAL SOLAR ENERGY REJECTION
R SILVER 60	2 Mil	62%	15%	50%	14%	36%	<1%	32%	0.70	0.86	1.08	40%
R SILVER 70	2 Mil	69%	12%	56%	12%	32%	<1%	24%	0.75	0.81	1.09	35%



Disclaimer: The Performance data reported on this page was tested at DSET Lab & MATRIX Lab, USA ASHRAE, and ASTM & AIMCOL standards. All Value as applied to 1/8 inch (3mm) glass. Tests are representative of actual product sample & may vary from batch to batch.