REFLECTIVE SERIES | R50 SR CDF (Silver)





Benefits and selection criteria

- Shields 99% of UV radiation, helping to reduce fading of valuables, fabrics and furnishings**
- Durable scratch-resistant coating for easy cleaning
- Reduction of hot spots helps increase HVAC efficiency and lower energy costs
- Used where high levels of heat reduction and moderate glare reduction are essential with optimal cost-effectiveness





















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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 1/4" (6mm) single pane	77	7	16	88	8	8	1.03	0.94	38	0.84	0.82	19	1.07	-	-	-
Clear Glass 1/4" (6mm) dual pane	61	11	28	79	14	14	0.47	0.81	54	0.84	0.70	30	1.13	-	-	-
R50 SR CDF 1/4" (6mm) clear single pane	35	25	40	47	26	26	0.94	0.53	99	0.67	0.46	54	1.02	44	9	47
R50 SR CDF 1/4" (6mm) clear dual pane	28	22	50	43	29	28	0.45	0.57	99	0.67	0.50	50	0.86	29	4	46