REFLECTIVE SERIES | R15G SR CDF (Gray)





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 both very high levels of heat and glare reduction are required, and a low exterior reflectance with a soft gray color are specified



















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	-	-	-
R15G SR CDF 1/4" (6mm) clear single pane	7	29	64	6	13	62	0.91	0.28	>99	0.62	0.25	75	0.24	70	12	93
R15G SR CDF 1/4" (6mm) clear dual pane	5	24	71	5	19	62	0.44	0.45	>99	0.62	0.39	61	0.13	44	6	94