

Elite 40

Product Code: RLW 200 Elite DR 40 DPS SCR



1/4 inches = 6 mm	Total Solar Energy %						Visible Light %							
	Shading Coeff.	SHGC	Reject	Reflect	Absorb.	Trans.	Reflect Ext./Int.	Transmit	z(LE)	U.V. Trans.	Emissivity	"U" Value	Heat Reduction	Glare Reduction
1/4" Clear Single Pane	0.52	0.44	54.80%	17.40%	52.80%	29.80%	19.8% / 13.7%	39.60%	0.76	<1%	0.82	1.02	45.00%	55.00%
1/4" Tinted Single Pane	0.44	0.38	61.70%	10.90%	70.50%	18.60%	9.3% / 16.6%	20.60%	0.47	<1%	0.80	1.01	35.00%	55.00%
1/4" Double Pane Clear/Clear	0.59	0.51	48.70%	17.70%	58.90%	23.40%	23.6% / 15.0%	35.40%	0.60	<1%	0.82	0.49	27.00%	55.00%
1/4" Double Pane Tinted/Clear	0.41	0.35	64.30%	8.20%	78.40%	13.30%	9.3% / 14.5%	18.20%	0.44	<1%	0.82	0.49	23.00%	55.00%

Summary of Seasonal Conditions: Mild Winter Shading Coefficient calculated under SUMMER DAY conditions.
 Temperature Inside 68 F / 20.0 C
 Temperature Outside 45 F / 7.2 C "U" Value calculated under MILD WINTER conditions.
 Solar Intensity 0 Btu/hr-ft² "U" (W/m)
 Wind Velocity 15 MPH / 9 KPH

Notes:

- Performance results were generated from testing film applied to 1/4" monolithic, annealed glass. Results have been calculated using the Lawrence Berkeley Lab's "Windows 5.2" software program. Tests, equipment and methods are in accordance with ASTM and NFRC standards. Performance results are subject to variations within industry standards.
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