

SRS-330

Solar Optical Performance Data

Center of Glass Measurements:*

Total Solar Energy:

Transmitted 22%
 Reflected 48%
 Absorbed30%

Visible Light:

Transmitted29%
 Reflected Interior45%
 Reflected Exterior.....45%

U Value 0.95
 Emissivity.....0.67
 Ultraviolet Light Rejected99%

Glare Reduction 67%
 Shading Coefficient 0.35
 Solar Heat Gain Coefficient0.30

Total Solar Energy Rejected 71%



Window Performance:**

SRS-330					
Type	Default Glazing Reference	SHGC No Film	SHGC With Film	VLT No Film	VLT With Film
Residential	3 mm (1/8in.) clear	0.71	0.26	0.74	0.23
Residential†	3 mm (1/8in.) clear 3 mm (1/8in.) clear	0.63	0.32	0.67	0.22
Non Residential	6 mm (1/4in.) clear	0.75	0.29	0.80	0.25
Non Residential	6 mm (1/4in.) grey	0.53	0.30	0.40	0.13
Non Residential†	6 mm (1/4in.) clear 6 mm (1/4in.) clear	0.65	0.36	0.71	0.23
Non Residential†	6 mm (1/4in.) grey 6 mm (1/4in.) clear	0.42	0.27	0.36	0.11

* Read in accordance with National Fenestration Rating Council (NFRC) standards on 3mm. clear glass.

**As certified by the National Fenestration Rating Council (NFRC).

† Dual pane window



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