

1, BAGESPEEL

## BENEFITS

- Rejects up to 56% of solar energy, reducing energy costs, heat build-up, and glare
- Blocks up to 99.9% of ultraviolet rays, helping to protect furnishings by reducing premature fading
- Helps hold shattered glass together should a break occur
- Helps slow down entry through glass
- Blue-gray hue with low interior and high exterior reflectivity
- Reduces glare and eye fatigue
- Optically-clear sputtered film with advanced color stable technology
- Manufacturer's warranty\*

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## **RECOMMENDED APPLICATIONS**

Schools and Universities **Public Buildings** Health Care Facilities **Commercial Offices** Hotels Homes

# DUAL-REFLECTIVE SERIES : V38 SR PS8

J N O P

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MIRACESAFET

	RESIDENTIAL <sup>1</sup> /8" (3 mm)		COMMERCIAL 1/4" (6 mm)	
GLASS TYPE	Single Pane Clear	DUAL PANE CLEAR	SINGLE PANE CLEAR	dual Pane Clear
Visible Light Transmittance	38%	36%	39%	35%
Total Solar Energy Rejected	56%	47%	56%	49%
Solar Heat Gain Coefficient	0.44	0.53	0.44	0.51
Winter Median U-Value	0.99	0.48	1.02	0.47
Glare Reduction	58%	56%	56%	56%
Ultraviolet Rejected	99.9%	99.9%	99.9%	99.9%
Total Solar Transmittance	30%	27%	29%	23%
Total Solar Reflectance	25%	24%	20%	19%
Total Solar Absorptance	45%	49%	51%	58%
Visible Light Reflectance: Exterior	26%	27%	22%	26%
Visible Light Reflectance: Interior	19%	17%	16%	17%
Shading Coefficient	0.51	0.61	0.52	0.59
Emissivity	0.84	0.78	0.78	0.78
Light to Solar Heat Gain Ratio	0.86	0.68	0.89	0.69
Summer Solar Heat Gain Reduction	49%	31%	45%	27%
Winter Heat Loss Reduction	4%	0%	1%	0%

All solar properties have been measured in accordance with NFRC standards. All values averaged from routinely accumulated quality control data.

#### 800-345-6088

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H P & Q T

EXTERIOR VIEWS

levels of sunlight.

DESIGNED TO SAVE ENERGY, REDUCE GLARE, AND REJECT UV RAYS WHILE MAINTAINING

Dual-Reflective films offer superior energy savings through lower interior reflectivity and higher exterior reflectivity allowing for excellent views to the outside both day and night. These films have a blue-gray appearance and are traditionally installed on commercial buildings, but have popularity in homes in regions with high

plutia Inc., St. Louis, Missouri, U.S.A. All rights reserved. Vista and Vista Logo are trademarks of Solutia Inc. and/or its affiliates. As used herein, 🕲 denotes registered trademark status in the U.S. only operty has been measured in accordance with NFRC standards on clear 1/8" glass. All values averaged from routinely accumulated quality control data. The nature of certain delicate fabrics and dyes ture fading regardless of the application of any window film.

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