S. P. C. Y. P. V. P. C. Y. C.



BENEFITS

- Rejects up to 52% of solar energy, reducing heat build-up and energy costs
- Blocks up to 99.9% of ultraviolet rays, helping to protect furnishings by reducing premature fading
- Virtually invisible, lets in more light than heat
- Optically-clear with advanced infra-red ray rejecting technology
- Manufacturer's warranty*

RECOMMENDED APPLICATIONS

Homes

Retail Spaces

Commercial Offices

Hotels

Schools and Universities

Public Buildings

Health Care Facilities









W A O

SPECIFICA

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RESIDENTIAL COMMERCIAL

		1/8" (3 mm)			1/4" (6 mm)	
	GLASS TYPE	SINGLE PANE CLEAR	DUAL PANE CLEAR	SINGLE PANE CLEAR	DUAL PANE CLEAR	
	Visible Light Transmittance	70%	64%	69%	61%	
	Total Solar Energy Rejected	52%	47%	52%	48%	
	Solar Heat Gain Coefficient	0.48	0.53	0.48	0.52	
	Winter Median U-Value	0.90	0.45	0.90	0.45	
	Glare Reduction	22%	21%	22%	23%	
	Ultraviolet Rejected	99.9%	99.9%	99.9%	99.9%	
	Total Solar Transmittance	39%	34%	36%	30%	
	Total Solar Reflectance	26%	25%	20%	18%	
	Total Solar Absorptance	35%	41%	44%	52%	
	Visible Light Reflectance: Exterior	8%	15%	8%	14%	
	Visible Light Reflectance: Interior	8%	12%	8%	12%	
	Shading Coefficient	0.56	0.61	0.56	0.61	
	Emissivity	0.66	0.66	0.66	0.66	
	Light to Solar Heat Gain Ratio	1.46	1.21	1.44	1.17	
	Summer Solar Heat Gain Reduction	44%	31%	40%	25%	
	Winter Heat Loss Reduction	13%	6%	13%	4%	

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

VIRTUALLY INVISIBLE, THESE FILMS 'SELECT' OR LET IN DESIRABLE DAYLIGHT WHILE BLOCKING UNDESIRABLE HEAT AND UV.

Vista Spectrally-Selective Films offer excellent heat rejection and energy savings with a virtually invisible appearance. They're made with advanced technologies that single out regions of the solar spectrum resulting in a film that lets in more light than heat. Great for applications where maintaining the look of existing glass is highly important.

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