OALLIEN



## **BENEFITS**

- \* 1 P Q L S Y L 1 Q A C L S A Rejects up to 47% of solar energy reducing heat build-up and energy costs
- Blocks up to 99.9% of ultraviolet rays that can cause premature fading of furnishings
- Neutral color with low reflectivity
- Optically-clear sputtered film with advanced color stable technology
- Manufacturer's warranty\*

## RECOMMENDED APPLICATIONS

Retail Spaces

Homes

Schools and Universities

Public Buildings

Health Care Facilities

Commercial Offices









71,4

~ Ky



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	43%	40%	42%	38%
	Total Solar Energy Rejected	47%	41%	48%	44%
	Solar Heat Gain Coefficient	0.53	0.59	0.52	0.56
	Winter U-Value	1.04	0.48	1.03	0.47
	Glare Reduction	52%	51%	52%	52%
	Ultraviolet Rejected	99.9%	99.9%	99.9%	99.9%
	Total Solar Transmittance	39%	33%	35%	28%
	Total Solar Reflectance	15%	18%	13%	15%
	Total Solar Absorptance	46%	49%	52%	57%
	Visible Light Reflectance: Exterior	17%	22%	16%	21%
	Visible Light Reflectance: Interior	14%	15%	14%	15%
	Shading Coefficient	0.62	0.69	0.60	0.65
	Emissivity	0 .84	0.84	0.84	0.84
	Light to Solar Heat Gain Ratio	0.81	0.68	0.81	0.68
	Summer Solar Heat Gain Reduction	38%	22%	36%	20%
	Winter Heat Loss Reduction	-1%	0%	0%	0%

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

DESIGNED TO PROVIDE MODERATE HEAT REJECTION WHERE A SOFT, NEUTRAL APPEARANCE IS PREFERRED.

Neutral Series Films reject heat and save energy with low interior and exterior reflectivity. They provide a very uniform light transmission without any strong color tone and are clear favorites for residential and commercial applications including showrooms and high-visibility display windows.

WWW.VISTA-FILMS.COM

800-345-6088