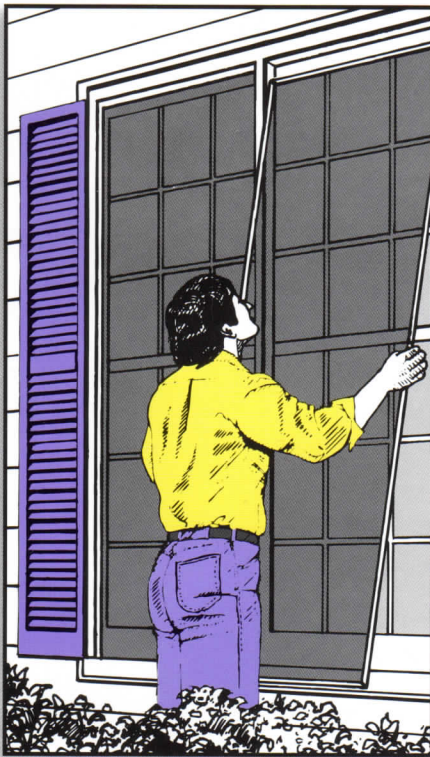


PHIFER

SUPER SOLAR SCREENING

THE ULTIMATE IN SHADING PROTECTION



40x40 Mesh

- Blocks up to 90% of the sun's heat
- Excellent outward visibility
- Keeps carpets and draperies from fading
- Saves energy

Solar Heat Control Properties of Phifer Super Solar Screening Exterior Use, Thirty Degree Profile Angle

Description	*Solar Optical Properties			Shading Coefficient w/					
	T _S	R _S	A _S	----- 1/8CL	----- 1/4CL	----- 1/4HA	----- 1/2CL	----- 1CL	----- 1HA
Charcoal .011 x .013	10	7	83	0.20	0.20	0.19	0.16	0.16	0.14
Silver Gray .011 x .013	13	13	74	0.22	0.22	0.21	0.19	0.19	0.17

Performance evaluations conducted by Matrix, Inc., Mesa, Arizona.

T_S = Solar Transmittance 1/8 CL = 1/8" Clear Glass 1/2 CL = 1/2" Insulating Clear Glass
 R_S = Solar Reflectance 1/4 CL = 1/4" Clear Glass 1 CL = 1" Insulating Clear Glass
 A_S = Solar Absorptance 1/4HA = 1/4" Heat Absorbing Glass 1HA = 1" Insulating Heat Absorbing Glass

*The solar optical properties are used to calculate the shading coefficient. The shading coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system. Darker colors provide maximum glare reduction and visibility. For complete technical information, test results, performance specifications and larger samples, contact our Sun Control Marketing Department.

Widths Available: 36", 48", 84"

Roll Length Available: 100'

Colors Available: Charcoal and Silver Gray



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