

GENERAL SPECIFICATIONS

Resistencia al fuego / Classement feu Fire classification / Resistenza al fuoco	NFPA701
Certificación Ambiental / Certification Environnementale / Environmental Certification / Certificazione ambientale	GREENGUARD



TECHNICAL DATA

Composición / Composition Composition / Composizione	70% PVC + 30% Fiberglass
Ancho de rollo / Largeur rouleau Roll width / Larghezza del tessuto	183/244/300 cm
Grado de apertura / Coefficient d'ouverture Openess Factor / Grado di apertura (%)	Approx.0%
Espesor / Épaisseur / Thickness / Spessore	0.29 mm ± 5%
Peso / Poids / Weight / Peso	550 g/m ² ± 5%
Resistencia a la luz / Resistance a la lumiere Light Fastness / Resistenza alla luce	>4.5 Xenotest Grade

Solar heat control properties

Description	Solar Optical Properties				Shading Coefficient		
	Ts	Rs	As	OF	1/8" Cl.	1/4" Cl.	¼" H.A.
White	0	72	28	0	0.32	0.32	0.31
Custard	0	64	36	0	0.33	0.33	0.31
Light grey	0	55	45	0	0.35	0.35	0.34
Alabaster	0	60	40	0	0.34	0.34	0.32
Black	0	32	68	0	0.38	0.38	0.36

TS: Solar Transmittance. RS: Solar Reflectance. AS: Solar Absorptance. OF: Openness Factor. 1/8" Cl.: Double Strength Glass. 1/4" Cl.: Clear Plate. ¼" H.A.: Heat Absorbing (H.A.) Plate.

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.

Performance evaluations conducted by Matrix, Inc. at its Mesa, Arizona, USA.