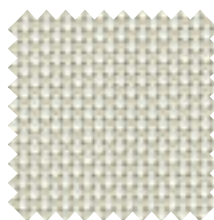


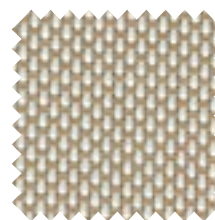
RecScreen®
5000P



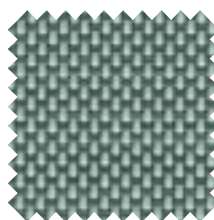
300
Black-Black



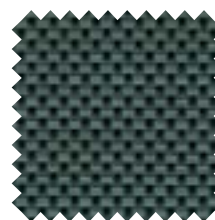
001
White-Linen



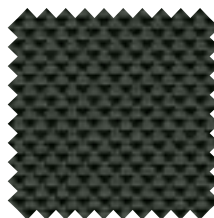
002
White-Sable



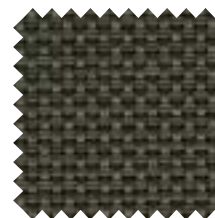
405
Pearl-Dark Gray



305
Black-Dark Gray

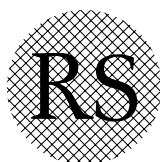


307
Black-Bronze



770
Bronze-Bronze

RECASENS USA
BCN  1886

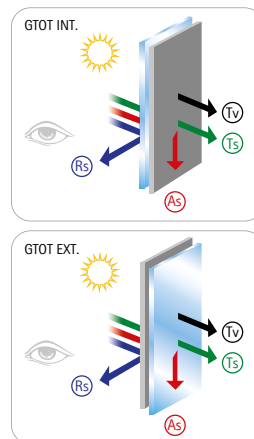


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5000P

Solar Heat Control Properties

	REF.	COLOR	TV n-h (%)	TS (%)	RS (%)	AS (%)	GTOT INT.	GTOT EXT.
	001	WHITE LINEN	19.1	22.6	55.6	21.8	0.39	0.17
	002	WHITE SABLE	16.8	21.4	46.8	31.8	0.42	0.17
	300	BLACK BLACK	10.5	10.5	3.3	86.2	0.56	0.15
	305	BLACK DARK GRAY	10.5	10.7	7.1	82.2	0.55	0.15
	307	BLACK BRONZE	10.1	10.2	6.2	83.6	0.55	0.14
	405	PEARL DARK GRAY	10.5	11.6	21.3	67.1	0.50	0.14
	770	BRONZE BRONZE	9	11	13	76	0.64	0.11

TV: Visible light transmission / TS: Solar transmission / RS: Solar reflection / AS: Solar absorption / GTOT: Total solar energy transmittance



V.6.2024

Specifications

Composition: 18% Polyester, 82% Vinyl

Syle: Basket Weave

Mesh Weight: 14.7 (oz/yd²)

Openness Factor: 10 %

Fabric Thickness (in): .026

Width: 118"

Fire classification: NFPA 701 Test 1, and CA Fire Marshall Title 19, Section 1237.1

Warranty: 10 years exterior

Bacteria and Fungal Resistance: AATCC Test Method 100-2012

Energy Saving:

Considerable reductions in energy consumption in summer and winter.

UV Blockage:

Reduction in excessive sunlight, blockage of UV A / B rays.

Transparency:

Different Openness Factors preserve your privacy, preventing "see-through" from outside while maintaining full visibility of the outside.

Perfect Shape:

The H.T. Polyester yarn is completely cylindrical, making it easier to open and close retractable Blinds or Awnings without fabric displacement.

Its flexibility and cylindrical shape give Polyester significant advantages compared to other materials such as Fiberglass. Polyester prevents breaking or fraying and gives the product a more consistent look even after years of exposure to the harshest weather conditions.

Easy Fabrication:

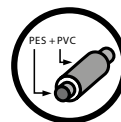
Fray-free RecScreen® products do not need special cutting equipment. No tape is needed to secure the edges of the Polyester Screen, saving time and expense.

Stability and Durability:

By using only high quality Polyester and PVC pigments, RecScreen® won't fade or break down when exposed to continuous sunlight and offers unsurpassed dimensional stability for demanding applications like retractable zipper screens. (Color fastness factor 7-8, UNE ISO 105 B02).

Healthy:

Free from glass fiber, lead, PFAS, or any other toxic heavy material commonly used. No unpleasant smells and free from any gassing substances.



RECASENS USA

BCN 1886

www.recasensusa.com