



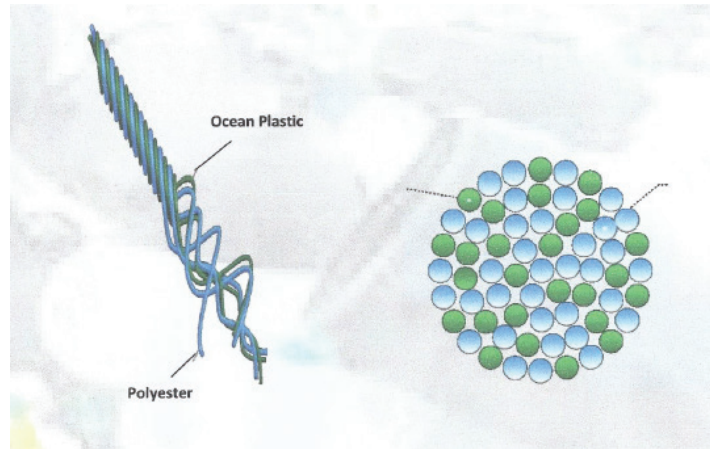
Introducing  
**SUNLUX<sup>®</sup>**  
**SEA-TEX<sup>™</sup>**

Recycling the **present**  
to save the **future**



Sunlux<sup>®</sup> Sea-Tex<sup>™</sup>  
Distributed exclusively by Blind Solutions<sup>®</sup>

## Roller Shade Fabrics Produced From Recovered Shoreline Plastic



### Facing Ocean Plastic

A massive amount of plastic trash ends up in our oceans every year. The ocean currents have formed five gigantic, slow moving whirlpools where the plastic collects.





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## Marine Debris Timeline of Biodegradation

WAXED  
MILK CARTON

FOAMED  
PLASTIC CUP

PET  
BOTTLE

FISHING  
NET



3 MONTHS

50 YEARS

450 YEARS

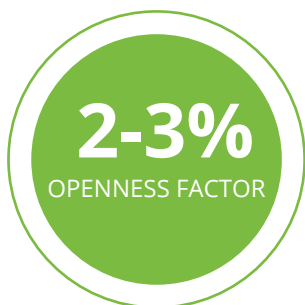
600 YEARS



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## FABRIC PROPERTIES



## FABRIC SPECIFICATION AND FENESTRATION PROPERTIES

INTERNATIONAL FIRE RATING STANDARDS	<b>B1</b> DIN 4102 B1	<b>EU</b> EUROCLASS EN 13501-1:2007 CLASSIFICATION : B-s1,d0
SOUND ABSORPTION ISO 354:2003 & ISO 11654:1997	ALPHA-W=0.30	SOUND ABSORPTION CLASS: D

### COLOUR RENDERING INDEX ISO EN 410

Antarctic White Ra = 97	Pacific Sand Ra = 91	Atlantic Stone Ra = 92	Mediterranean Slate Ra = 98	Caspian Black Ra = 96
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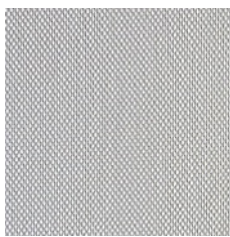
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COLOUR	Openness Factor / OF	Ultraviolet Transmittance / Tuv	Light Transmittance / Tv	Light Reflectance / Rv	Solar Transmittance / Ts	Solar Reflectance / Rs	Solar Absorption / As
Antarctic White	2-3%	8%	31%	62%	31%	59%	10%
Pacific Sand	2-3%	5%	22%	53%	26%	55%	19%
Atlantic Stone	2-3%	5%	13%	34%	23%	47%	30%
Mediterranean Slate	2-3%	5%	5%	9%	19%	31%	50%
Caspian Black	2-3%	7%	19%	45%	26%	52%	22%



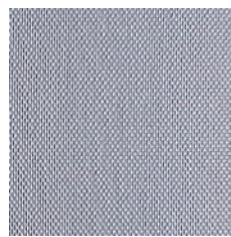
Antarctic White



Pacific Sand



Atlantic Stone



Mediterranean Slate



Caspian Black



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Where does your plastic go?

