





# SHEERWEAVE<sup>®</sup>

**APPLICATION:**

ROLLER, ROMAN AND PANEL WINDOW BLINDS  
INTERNAL AND EXTERNAL USE  
WIDE WIDTH WINDOWS

**CHARACTERISTICS:**

REVOLUTIONARY ECO SUNSCREEN RANGE IS MANUFACTURED USING  
DOW ECOLIBRIUM BIO BASE PLASTICIZERS RATHER THAN FOSSIL FUEL  
BASED PLASTICIZERS.  
WIDTHS SW4500 2500MM & 3200MMM/SW4300 & SWSW4510 3200MM

**TECHNICAL:**

**COMPOSITION:** 25%POLYESTER, 75% VINYL ON POLYESTER (OVER 50% OF  
COMPOUND COMPONENTS ARE DERIVED FROM CROP BASED FEED STOCKS  
AND MINERALS. OVER 2/3 OF TOTAL COMPOUND IS DERIVED FROM NON  
FOSSIL FUEL BASED FEED STOCKS).

LEAD FREE, PHTALATE FREE, FORMALDENHYDE FREE

**THICKNESS:** SW4500MM 0.61MM/SW4300 0.73MM/SW45100 0.69MM

**WEIGHT:** SW4500 488G/M2, SW4300 510G/M2, SW45100 436G/M2

**OPENNESS FACTOR:** SW4500 5%, SW4300 3%, SW4510 10%





**WARRANTY**

**OUTDOOR 5 YEAR'S WARRANTY, INDOOR 10 YEAR'S WARRANTY**

**PERFORMANCE:**

**UV PROTECTION:** SW4500 95%, SW4300 93%, SW4510 90%  
LOW CARBON FOOTPRINT  
PRINTABLE

**PROTECTION:**

COMPLIES WITH BUILDING CODE OF AUSTRALIA REQUIREMENTS FOR CLASS 2 TO 9(A) BUILDINGS. TESTED TO AS 1530 PART II & PART III.  
FIRE CLASSIFICATION: CALIFORNIA US TITLE 19 (SMALL SCALE), NFPA -2004 TM#1 (SMALL SCALE), BS5867 2008 PART 2 TYPE B PERFORMANCE.  
TREATED WITH MICROBAN – GIVING LIFELONG PROTECTION  
GREENGUARD GOLD ACCREDITED (NO HARMFUL VOC EMISSIONS)  
LOW ODOR EMISSIONS (NO PVC ODOUR)

**CARE:**

FABRIC SHOULD BE REGULARLY DUSTED/ VACUUMED AS APPROPRIATE.  
WIPE WITH WATER AND MILD DETERGENT. DO NOT ROLL UP WHEN FABRIC IS DAMP.

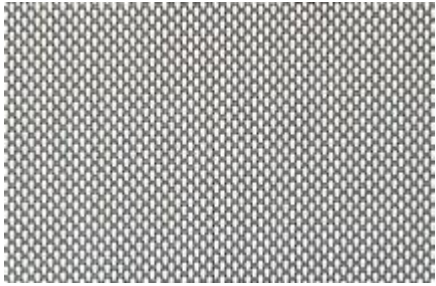
COLOUR	SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (GLASS&BLIND)	
	TS	RS	AS	TV	SINGLE ¼ CL	INSULTAING 1HA
WHITE/WHITE	12	74	14	11	0.23	0.19
WHITE/GREY	6	47	47	8	0.37	0.26
WHITE/LINEN	11	63	26	12	0.30	0.23
CHARCOAL/GREY	6	30	64	9	0.47	0.30
CHARCOAL/GOLD	6	18	76	9	0.53	0.34
CHARCOAL/BRONZE	7	5	88	10	0.61	0.37
WHITE/STONE	9	56	35	9	0.33	0.24

TS - SOLAR TRANSMITTANCE  
 RS - SOLAR REFLECTANCE  
 AS - SOLAR ABSORPTION  
 TV - VISUAL TRANSMITTANCE

SHGC - SOLAR HEAT GAIN COEFFICIENT  
 ¼ CL - 1/4" CLEAR GLASS  
 1HA - 1°HEAT ABSORBING GLASS



**SHEERWEAVE**



**WHITE/GREY**



**WHITE/LINEN**



**CHARCOAL/BRONZE**



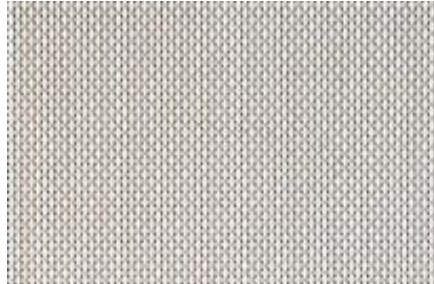
**CHARCOAL/GOLD**



**WHITE/WHITE**



**CHARCOAL/GREY**



**WHITE/STONE**

