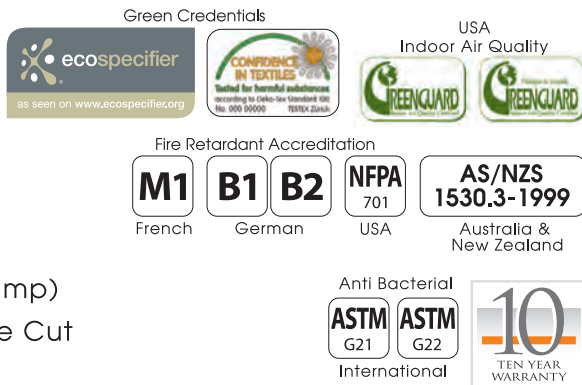


SUNSHADOW Net Series (Screen Optic)

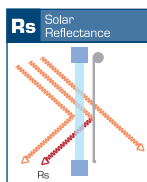
5 % Openness

Composition: 25% Polyester / 75% PVC
 Width: 2500mm & 3000mm
 Weight: 420gsm \pm 5%
 Thickness: 0.55mm \pm 5%
 Tensile Strength: Warp 170 / Weft 170 daN/5cm
 Tearing Strength: Warp 6.6 / Weft 7.0 daN
 Colourfastness: Grade 8 (ISO 105 B02, Xenarc lamp)
 Assembly: Ultrasonic, Knife, Crush or Pressure Cut
 Roll Size: 30 Lineal Metres
 Care Label: Screen - Sunscreen

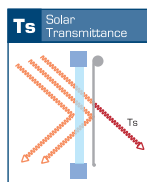


Solar Optical Properties

		Solar Reflection (Rs)%	Solar Absorption (As)%	Solar Transmission (Ts)%	Visible Light Transmission (TV)%	Ultraviolet Transmittance (Tuv)%	Shading Coefficient SC
Available widths 2500mm & 3000mm							
N001	White	66	14	20	12	4	0.34
N002	White / Linen	56	25	19	13	6	0.41
N010	White / Sable	55	31	14	9	4	0.41
N091	Ivory	63	13	24	18	6	0.37
N201	Linen	51	33	16	11	5	0.44
N901	Charcoal	5	90	5	6	5	0.73
N902	Charcoal / Bronze	6	89	5	6	5	0.72
N903	Charcoal / Light Grey	16	78	6	6	5	0.66
N904	Charcoal / Grey	11	83	6	6	5	0.69
Available width 2500mm							
N003	White / Grey	44	44	12	9	5	0.48
N005	White / Blue Grey	49	37	14	10	5	0.45
N012	White / White Sable	59	19	22	21	6	0.40
N025	White / Sable / Grey	37	50	13	14	7	0.53
N071	Charcoal / Apricot	22	70	8	10	6	0.62
N096	Royal Blue	16	78	6	6	5	0.65
N301	Grey	32	59	9	7	5	0.56
N801	Bronze	9	86	5	5	4	0.70



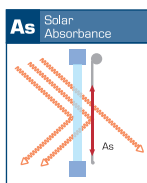
Rs = Ratio of the amount of total solar energy which is reflected.



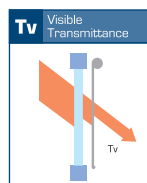
Ts = Ratio of the amount of total solar energy which is transmitted.



Openness Factor = Measures the proportion of holes in the fabric. Determining the degree of visibility, heat and glare control.



As = Ratio of the amount of total solar energy which is absorbed.



Tv = Measures the % of visible light coming through the window and fabric.

Shading Coefficient = measures the efficiency of the fabric in filtering heat coming from solar radiation. This figure ranges between 0-1 a low figure shows excellent protection against incoming heat. Results shown were determined using 1/8 inch double strength glass.

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