



## Solarblock™ datasheet

<b>Description:</b>	Solarblock™ shade cloth netting is designed for use in tension structures, sails, awnings & umbrellas.
<b>Application:</b>	Tensile structures, shade sails, roll up and fixed awnings and umbrellas.
<b>Weight:</b>	200gsm +/- 5%
<b>Width:</b>	300cm - Folded
<b>Roll Length:</b>	50m
<b>Construction:</b>	Mono yarn and tape with HDPE with selvedge edges
<b>UV Warranty</b>	12 Years

Colours	Shade Factor	UVR Block%	UPF
Azure Blue	88.9	95.6	26
Burnt Orange	90.5	95.6	19
Fern Green	92.2	95.0	18
Kalahari Sands	87.0	94.7	19
Night Sky	97.9	98.2	44
Savannah Gold	95.5	96.7	26
Slate Grey	94.8	95.8	22
Sonic Silver	91.1	90.7	10
Dove Blue	91.6	94.3	17
Lime	77.9	89.8	10
Navy Blue	96.9	98.7	78

Tensile Strength AS2001.2.3 N/50mm	Warp 610	Weft 1100
Elongation at break %	Warp 50	Weft 41
Tear Resistance AS2001.2.10 N	Warp 151	Weft 195
Burst Strength AS2001.2.19 N	Mean 1410	

**Product Performance and Suitability:** All of the descriptive information and recommendations for use of this product shall only be used as a guide. Furnishing such information in no event constitutes a warranty of any kind. Buyers shall independently test and determine the suitability of the material for the purpose for which it is intended. No one is authorised to give any warranty, guarantee or make any representation in addition or contrary to the above.

CD1023

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