

Extrablock
WHEN PROTECTION MATTERS

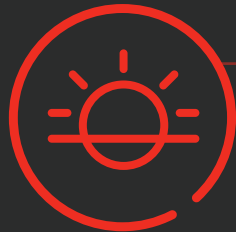
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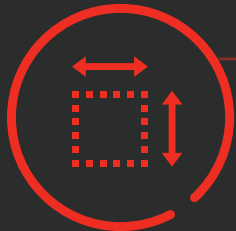
Flame Retardant

EXTRABLOCK™ is one of the worlds best FR rated shade cloths. It meets the California State Fire Marshall test for title 19. This is widely recognised as the most difficult FR test to meet and EXTRABLOCK™ gets a new certificate every year!



UV Block

With all colours well above the NSW Cancer Council recommendation of UVR Block 94% (relates to an SPF of 15) and all in the range between 95.3% and 97.6% which is High to Excellent EXTRABLOCK™ provides some of the best protection of any shade cloth on the market.



Dimensional stability

EXTRABLOCK™ is a very dimensionally stable shade cloth with very similar biaxial strengths and extensions in both directions.



12 year warranty

EXTRABLOCK™ has a 12 year warranty against UV breakdown. Peace of mind for you and your clients.



EXTRA info

EXTRABLOCK™ is imported from Alnet in South Africa who have been manufacturing for over 50 years. Product quality is assured with the factory operating under a rigid QA systems.

Technical Specifications

Description Extrablock™ shade cloth is designed for use in tension structures, sails, awnings and umbrellas. Extrablock™ is of mono-tape construction manufactured to a unique 16 gauge pattern on state of the art Karl Meyer Raschell knitting machines. Extrablock™ has high tensile strength and near equal elongation in warp and weft directions. All colours have exceptionally high UVR and UPF factors.

Application Tensile structures, shade sails, roll up and fixed awnings and umbrellas.

Weight 320gsm +/- 15

Width 300cm (3.0m)

Roll Length 32, 50m

Construction 16 gauge mono yarn and tape in HDPE with selvedge edges

- UV Warranty** 12 years
- Burst Strength – AS2001.2.4 -1990** Mean 3000 kPa
- Burst Force – AS2001.2.4 -1988** Mean 1632N
- Tear Resistance/wing rip – AS2001.1.2.10 - 1986** Warp 157N, Weft 170N
- Break Force (Grab Test) – AS2001.1.2.3.1 - 2001** Warp 979N, Weft 1228N
- Elongation at break – AS2001.1.2.3.1 - 2001** Warp 67%, Weft 57%
- FR AS1530.2** Flammability 1, Spread Factor 0, Heat Factor 1
- FR AS1530.3** Ignitability 13, Spread of Flame 7, Heat Evolved 2, Smoke 5
- CSFM** Complies with California State Marshals requirements, Title 19, Section 1237

*Please note all results can vary +/- 5%.

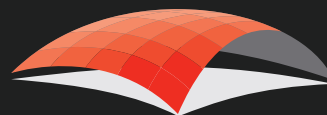
Product Performance and Suitability: All of the descriptive information and recommendations for use of this product shall only be used as a guide. Furnishing such information in no event constitutes a warranty of any kind. Buyers shall independently test and determine the suitability of the material 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.

Colour Range



Colours	Shade Factor	UVR Block%	UPF	FR
Purple	88	94	17	✓
Lime	86	91	17	✓
Yellow	75	95	17	✗
True Blue	95	97	34	✓
Carnival Red	88	97	33	✗
Cream	81	95	21	✗
Beige	87	95	21	✗
Latte	80	96	22	✓
Sunblaze	95	98	41	✓
Silver	98	97	37	✓
Charcoal	92	96	23	✓
Navy Blue	95	97	31	✓
Mint Green	93	95	18	✓
Forest Green	93	96	23	✓
Midnight	97	98	41	✓





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