



  
**Versatile**  
Structures



  
**Extrablock**  
WHEN PROTECTION MATTERS



## Flame Retardant protection for what matters most

Shade installations on buildings, courtyards or enclosed spaces now come with "peace of mind" performance.

Purpose engineered to match the highest levels in Fire resistance, Extrablock™ shade fabrics are guaranteed NOT to be an ignition source in any fire incident. See back page for FR Colours.

Tested yearly to meet stringent Californian Fire Marshal Tests...Extrablock™ is the fabric you can trust.



## When sun protection matters

With unparalleled UV performance, Extrablock™ shade fabrics protect what matters most... you and your loved ones.

With UVR block results exceeding NSW Cancer Council recommendations, Extrablock™ is the right solution for even the harshest Australian conditions.



## Fit it once and forget

With extremely stable knitting patterns, Extrablock™ shade cloth is the ultimate "fit once" solution.

Taut and fantastic sails with no more re-tensioning or installer refits...problem free sails you can be proud of.



## A brand you can trust

With over 50 years knitting experience and over 30+ years Australian performance...

Extrablock™...is a partner you can depend on.



ersatile Structures

## Peace of mind warranty

An industry leading 12 year warranty against UV break down... the ultimate in peace of mind.



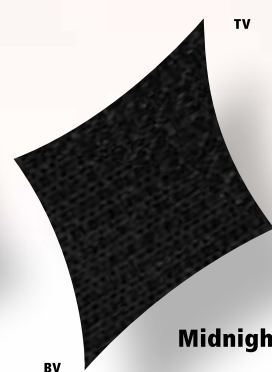
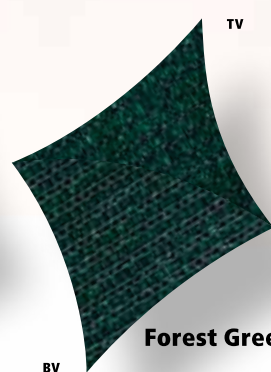
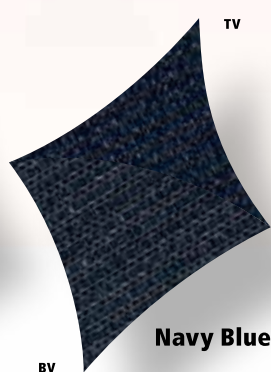
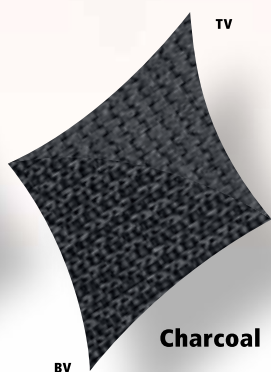
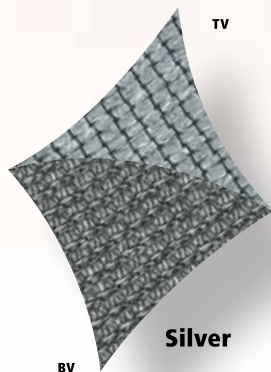
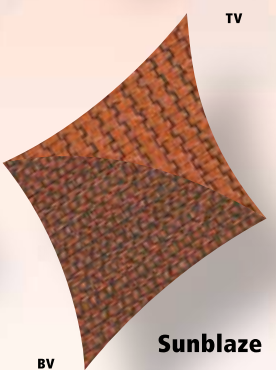
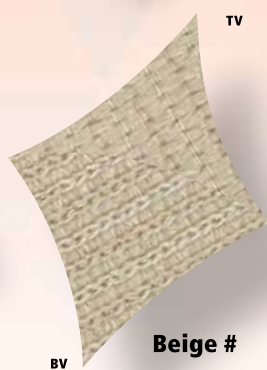
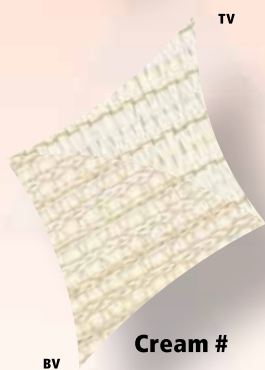
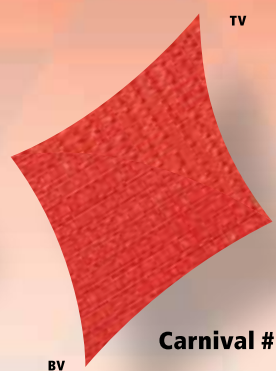
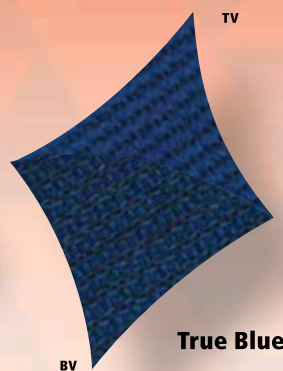
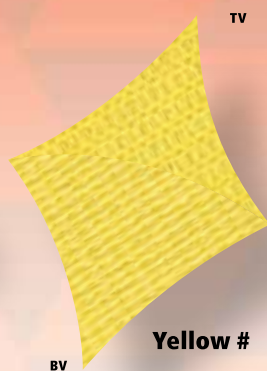
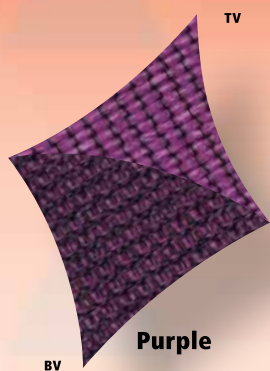
Shopping Centre Playgrounds



Swimming Pools



# Colour Chart



Due to the nature of the paper printing process the colours depicted may vary compared to the actual product colour. All colours are to be used as a guide only. Please refer to physical swatch samples before making your selection.

TV: Top View  
BV: Bottom View

# Non FR Fabric.

\*\* Shade sails used at the Savannah Cabins accommodation at Taronga Western Plains Zoo



## Physical Characteristics

Composition	Virgin HDPE
Construction	16 gauge mono yarn and tape
Weight	320gsm +/-15 gsm (5%)
Roll Width	300cm
Roll Length	32m, 50m

## UVR Protection Properties & FR

Colour	Shade Factor	UVR Block%	UPF	SRI(med)	FR
Sunblaze	95	98	41	8	✓
Midnight	97	98	41	-2	✓
Silver	98	97	37	5	✓
True Blue	95	97	34	1	✓
Carnival	88	97	33	43	✗
Navy Blue	95	97	31	-1	✓
Charcoal	92	96	23	-1	✓
Forest Green	93	96	23	-1	✓
Latte	80	96	22	10	✓
Cream	81	95	21	43	✗
Beige	87	95	21	33	✗
Yellow	75	95	17	43	✗
Purple	88	94	17	43	✓

## Flame Retardant Performance

AS1530 Part 2	Flammability 1, Spread Factor 0, Heat Factor, 1
AS1530 Part 3	Ignitability 13, Spread Of Flame 2 Heat Evolved 2, Smoke 5
NFPA 701	Passes
California State Fire Marshall	Passes

## Tensile Performance

Tensile Strength AS2001.2.3	WARP 979 N/50mm	WEFT 1228 N/50mm
Elongation at break AS2001.2.3.1	WARP 67%	WEFT 57%
Tear Resistance AS2001..2.10	WARP 157 N	WEFT 170 N
Burst Strength AS2001.2.4	3000 kPa	

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.



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\*Manufacturers laboratory tests show when ignition source is removed the fabric immediately self extinguishes.

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