# MONOTEC 370 SHADE FABRIC



## FABRIC SPECIFICATIONS

### **MONOTEC 370**

COLOURS	Cover Factor %	Average Transmission 290 - 770nm %	Shade Factor %	Average UVR Transmittance 290-400nm %	Average PAR Transmittance 400-700nm %	% UVR Block
Bundena Blue	86.8	16.8	83.2	14.1	17.7	85.9
Chino Cream	85.6	29.1	70.9	14.8	32.1	85.2
Karloo Sand	85.1	27.5	72.5	15.3	29.5	84.7
Graphite Grey	87.1	13.0	87.0	12.8	13.1	87.2
Marrocan Terracota	86.4	17.4	82.6	13.6	16.9	86.4
Abaroo Red	86.3	16.9	83.1	13.8	15.5	86.2
Sheba Navy	87.8	13.1	86.9	12.3	13.5	87.7
Koonunga Green	87.0	13.9	86.1	13.1	14.0	86.9
Domino Black	88.6	11.6	88.4	11.5	11.7	88.5
Lime Fizz	87.9	15.7	84.3	12.2	15.9	87.8
Sherbet Orange	85.3	20.6	79.4	14.6	20.4	85.4
Bubblegum Pink	87.0	16.4	83.6	13.1	15.6	86.9
Jazzberry Purple	86.3	15.3	84.7	13.9	15.1	86.1
Mellow Haze Yellow	83.8	25.3	74.7	15.9	26.4	84.1
Candy Red	86.4	18.5	82.8	14.2	19.6	85.8

NEW!

Colours shown indicative only. Specifications for Candy Red are based on approximations only and may change.



#### **MONOTEC 370 IS IDEAL FOR:**

- ✓ Shade Structures Umbrellas
- ✓ Shade Sails Carpark Covers
- ✓ Frame Canopies Facades

- ✓ Truck Tarpaulins Windbreaks
- ✓ Large Pergolas Architectural Awnings

## **FEATURES**



Introducing the strongest shade mesh on the market! Monotec 370 has been specifically developed for ultimate sun protection and longevity. This means your shade structure maintains its usefulness and remains looking great for years longer than those made with other fabrics. Also, as the widest shade cloth available, your Monotec 370 sail or structure is more aesthetically pleasing due to the reduction of unattractive seams.

Developed in Australia, Monotec 370 is 100% Australian owned and made. Manufactured using only the highest quality raw materials, you can be assured that the fabric is engineered to outlast other products. Monotec 370 can be used in virtually any situation where high UV protection is required. When you need top tier sun protection, look no further than Monotec 370.

- ✓ Premium grade fabric the strongest shade mesh available
- ✓ Ideal for larger sails and structures
- ✓ Up to 90% shade offered
- ✓ 15 year warranty best in the industry!
- ✓ Stain, dirt and grime resistant
- ✓ Extra wide fabric (6.5m) so seams in sails are kept to a minimum
- ✓ Available in 15 designer colours
- ✓ Eco-friendly 100% recyclable

MONOTEC **370** Series is supported by a 15 Year Under Tension Warranty.



#### **ENGINEERING SPECIFICATIONS**



Breaking Force Warp (AS2002.3.1-2001)	1433N/50mm		
Breaking Force Weft (AS2002.3.1-2001)	2210N/50mm		
Elongation at Break Warp	97.9%		
Elongation at Break Weft	73.5%		
Bursting Pressure (AS 2001.2.4-16990)	4750kPa		
Bursting Force (AS 2001.2.19-1988 Mean)	3011N		

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