

Engineered to Outlast

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# SUPERIOR IN STRENGTH & PERFORMANCE

**100% AUSTRALIAN MADE COMMERCIAL SHADECLOTH** 

SHADE STRUCTURES | SHADE SAILS | CAR PARKS | PLAYGROUNDS SCHOOL OUTDOOR AREAS | SWIMMING POOL CANOPIES WATERPARK STRUCTURES

### SETTING THE INDUSTRY STANDARD

Developed as an "install and forget" shadecloth, **MONOTEC 370 SERIES** is the perfect solution for shade sails and structures. Uniquely made using only 100% round monofilament HDPE yarns, **MONOTEC 370 SERIES** provides consistent protection to people and property in the harsh Australian climate.

### EXCELLENCE IN DESIGN

#### MONOTEC 370 SERIES IS:

The only shadecloth manufactured in Australia.

The only shadecloth that will retain its permanent shape and design.

The strongest shadecloth available today.

Manufactured using 100% round monofilament HDPE yarn.







### GREY

### MONOTEC 370 SERIES IS:











## FEATURES

#### 100% ROUND MONOFILAMENT HDPE YARN

With a higher strength to weight ratio, round monofilament yarn is stronger than tape yarn.

#### NO TAPE YARN USED

Flat and oval tape yarns are weaker and continue to stretch, causing sails to sag after installation.

#### NO RE-TENSIONING AFTER INSTALLATION

There is no need for installers to return after installation to re-tighten sails.

#### MARKET LEADER FOR STRENGTH

Exceeds Australian Standards requirements for bursting and tensile strength.

#### STRONG WIND RESISTANCE

Superior durability and performance, especially in excessively high wind conditions.

#### MAINTENANCE FREE

Due to their smooth surface, round monofilament yarns are more resistant to dirt and debris build-up.

#### VANDAL RESISTANT

The strength of round monofilament yarn, combined with the close lock-stitch construction, makes it difficult to penetrate the fabric with damaging objects.

#### INDUSTRY RECOGNISED

Utilised in multiple award winning projects in Australia and around the world.

#### 3.25m AND 6.5m WIDTHS

Wide widths help reduce unsightly seams, weak points and fabrication costs.

#### 16 VIBRANT COLOURS

Additional custom colours available on request.

#### FIRE RETARDANT CERTIFIED

Engineerd to pass the industry's most stringent fire retardant test both in Australia and around the world.

#### 100% AUSTRALIAN MADE

The only Australian made shadecloth available today.

#### 15 YEAR WARRANTY\*

Industry leading 15 year manufacturer's warranty. \*NB: 10 year warranty on FR Series.

#### MEETS AS 4174:2018 KNITTED & WOVEN SHADE FABRICS

Monotec complies with the Australian Standard for human protection applications.









Monotec 370 Series was developed in Australia by Pro-Knit Industries, is 100% Australian owned and is the ONLY commercial shadecloth manufactured in Australia today.



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