FEATURES

RECYCLABLE

Shadetec 320® is a commercial grade shade cloth fabric manufactured from High Density Polyethylene (HDPE) monofilament and tape filament. All filament (or yarn) is lockstitch knitted together providing a very high strength fabric. Shadetec 320® is then heat set, which improves dimensional stability and consistency and ensures that the mesh will lie flat during fabrication.

Shadetec 320® is ideal for small to medium size applications where a premium grade shade fabric is required. Each colour in the range consists of single colour filaments, which provides consistent colour tone and texture throughout the entire roll.

Shadetec 320® not only offers a very high level of UV protection with 91% - 95% block, but is made from UV stabilised materials, ensuring that the fabric of your shade sails will continue to perform even after years of exposure to the elements. The super tough abrasion resistant yarn means excellent durability and longevity with great resistance to grime, mildew and dirt.

- ✔ High strength fabric
- ✔ Ideal for smaller residential shade sails
- ✔ Up to 97% shade offered
- ✔ 10 year warranty
- ✔ Stain, dirt and grime resistant
- ✔ Available in 14 colours
- ✔ Single colour filaments ensure consistent colour tone
- ✔ Eco-friendly - 100% recyclable

SHADETEC **320®** fabric is covered with a 13 year UV warranty.

FABRIC **10 YEAR** WARRANTY

ENGINEERING SPECIFICATIONS



Breaking Force Warp (AS 2001.2.3.2-2001 Grab Method)	**1433N/50mm**
Breaking Force Weft (AS2002.3.1-2001)	**2210N/50mm**
Elongation at Break Warp	**97.9%**
Elongation at Break Weft	**73.5%**
Bursting Force (AS 2001.2.4-16990)	**4750kPa**
Tear Strength Warp (AS 2001.2.19-1988 Mean)	**3011N**
Tear Strength Weft (AS 2001.2.19-1988 Mean)	**3011N**

Shade AUSTRALIA
ESTD. SUMMER 2000
WORLD LEADERS OF THE SUNSHADE AGE®