

SHADETEC 320[®]

SHADE FABRIC

ADD LIFE AND
SUPERB STYLE TO ANY
OUTDOOR AREA FOR
EXCELLENT VALUE



FABRIC SPECIFICATIONS

SHADETEC 320®

Shade Factor % (SF depends on colour - see below for details)	75-97 %
UVR Block %	91-95 %
Roll Width	3.7m
Roll Length	50m
Heat set to increase dimensional stability and consistency	
Abrasion resistant yarn	



SF=75%



SF=77%



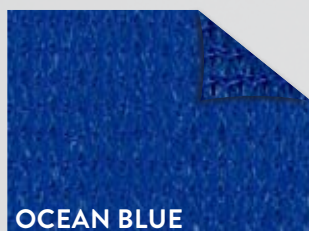
SF=87%



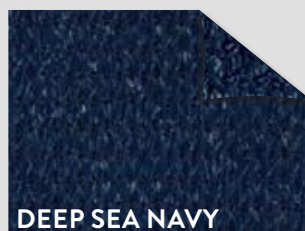
SF=94%



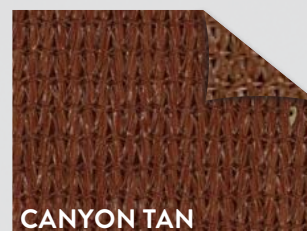
SF=95%



SF=93%



SF=96%



SF=92%



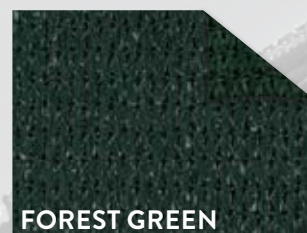
SF=80%



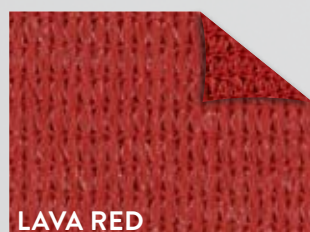
SF=97%



SF=91%



SF=95%



SF=91%



SF=90%



Colours shown indicative only.

FEATURES



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
- ✓ 13 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.



ENGINEERING SPECIFICATIONS



Breaking Force Warp 1224N
(AS 2001.2.3.2-2001 Grab Method)

Breaking Force Weft 1601N
(AS 2001.2.3.2-2001 Grab Method)

Elongation at Break Warp 94%

Elongation at Break Weft 50%

Bursting Force 1973N
(AS 2001.2.4 Ball Bursting Method)

Tear Strength Warp 195N
(AS 2001.2.10.C.R.E, Wing rip Tear Method)

Tear Strength Weft 247N
(AS 2001.2.10.C.R.E, Wing rip Tear Method)

SHADETEC 320®

SHADETEC 320® Shade Mesh is part of a range of high-end fabrics distributed by Shadetex Sails

www.shadetex.com



SHADETEX SAILS
SUPERIOR SUN SHADE

SHADETEC 320®

LAVA RED

AVAILABLE FROM: