

shadetex[®]
tensile technology

320



SHADETEX 320[®] offers superb style and adds life to any outdoor shade area for excellent value

A high quality, tight-knit shade cloth, designed for long-lasting permanent shade structures. Offering high shade factors and UV protection backed with a 10 year limited UV warranty!

Visit the website for more information
www.shadetex.com



Latest technology in tensile fabrics

PRODUCT SPECIFICATIONS

Shade Factor %	90-95 %
UVR Block %	91-95 %
Roll Width	3.7m
Roll Length	50m
Heat set to increase dimensional stability and consistency	
Abrasion resistant yarn	
10 year UV warranty (see warranty page for more details)	



ENGINEERING SPECIFICATIONS

Breaking Force Warp (AS 2001.2.3.2-2001 Grab Method)	1124 N
Breaking Force Weft (AS 2001.2.3.2-2001 Grab Method)	1601 N
Elongation at Break Warp	94%
Elongation at Break Weft	50%
Bursting Force (AS 2001.2.4 Ball Bursting Method)	1973 N
Tear Strength Warp (AS 2001.2.10.C.R.E, Wing rip Tear Method)	195 N
Tear Strength Weft (AS 2001.2.10.C.R.E, Wing rip Tear Method)	247 N
Shade cloth weight per square meter +/-5%	325 GSM



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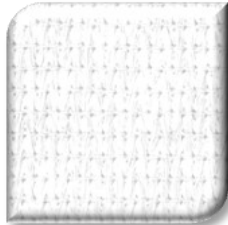
COLOUR PALETTE

APPLICATIONS

Shadetex 320[®] is ideal for:

- Small-medium size Shade Sails
- Umbrella Covers
- Sun Blinds
- Bin Covers
- Windbreaks
- Pergola/patio covers
- Awnings
- Privacy Screens
- Horticultural Shading

100 Arctic White



121 Desert Sand



810 Sunshine Yellow



499 Coastal Cream



403 Alpine Silver



199 Lava Red



362 Meadow Green



648 Ocean Blue



496 Canyon Tan



580 Forest Green



255 Deep Sea Navy



426 Carbon Black



PRODUCT FEATURES

Shadetex 320[®] is a commercial grade shade cloth fabric manufactured from High Density Polyethylene (HDPE) monofilament and tafilament. All filament (or yarn) is lockstitch knitted together providing a very high strength fabric. Shadetex 320[®] is then heat set, this not only improves dimensional stability and consistency but ensures that it will lay flat during fabrication.

Shadetex 320[®] is ideal for small to medium size applications where a premium grade shade fabric is required. Each colour in the range is made up of only one colour filament, this provides consistent colour and texture throughout the entire roll.

Shadetex 320[®] not only offers a very high level of UV protection with 91% - 95% block, but is made up of UV stabilised material this ensures that your fabric 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.

Shadetex 320[®] is a 100% recyclable textile.

UV WARRANTY

Shadetex 320[®] is covered with a 10 year UV warranty (see warranty page for more details).

AVAILABLE FROM:

