



HELIOSHADE 100 SPECS

COMPOSITION

100% solution-dyed acrylic yarn

– a rot-proof fabric specially designed for outdoor use

FINISH

Nanotechnology Protection Process is the ultra modern process for protecting outdoor fabrics. This finish is based on an extremely dense assembly of nanomolecules which create a genuine water barrier and help prevent dirt building up. Specially coated to be highly water and dirt repellent, resistant to wear and high temperatures, chemical reaction, corrosion and stress cracking.

THICKNESS 0.64mm

WEIGHT 290g/sqm

WATER COLUMN 370mm (ISO 811 Schmerber)
Highly water resistant finish

COLOUR FASTNESS

UV 7 – 8 / 8 (ISO 105 B02)

WEATHER 7 – 8 / 8 (ISO 105 B04)

Oeko-Tex Standard 100

This approval certifies that the acrylic canvases with waterproofing treatment are non-toxic. The tests prove the absence of smell, carcinogenic colourings, volatile components or even pesticides in the fabric.

PREMIUM ACRYLIC FABRIC RANGE

FOR AWNINGS & RETRACTABLE ROOF SYSTEMS

HELIOSHADE 100 is a stylish and highly durable outdoor fabric range with Nanotechnology Protection Process, designed for maximum appeal and long life. Made from the highest quality laboratory tested yarn and finished with latest technology coatings, HELIOSHADE 100 fabric will provide year after year of low maintenance use with any awning or retractable sunroof system.

HELIOSHADE 100 SIGNATURE COLLECTION



Stone Coal Mist Dew Evergreen Driftwood Barley Russet Slate Cotton Hudson



Jersey Charlotte Tulsa Como Club Siera Beach Bondi New York Chicago Phoenix



HELIOSHADE 100 is designed to give maximum appeal and long life

OTHER COLOURS AVAILABLE



Storm Earth Dune Moss Sand



Pool Riversand Copper Claypot Tweed Estate



Hammersley Pale Olive Cottage Olive Tweed Sky



Blue Ridge Sea Azure Fuze Bluenut



Dark Navy Canola Curie Watermelon Hot Pink



Hunter Eggplant City Smooth Copper Midland



Notre Dame Sydney Manly Coogee





MAX 100 SPECS

COMPOSITION

100% solution-dyed acrylic yarn

– a rot-proof fabric specially designed for outdoor use

FINISH

MAX 100 awning fabric differs from Helioshade 100 on account of its transparent coating on one side, which gives it outstanding water resistance finish ideal for heavy use applications. This Permaclean finish is a special self-cleaning and water-resistant treatment which makes the fabric waterproof and UV resistant.

THICKNESS

0.70mm

WEIGHT

320g/sqm

WATER COLUMN

1200mm (ISO 811 Schmerber)
Waterproof acrylic coating

COLOUR FASTNESS

UV 7 – 8 / 8 (ISO 105 B02)

WEATHER 7 – 8 / 8 (ISO 105 B04)

Oeko-Tex Standard 100

This approval certifies that the acrylic canvases with waterproofing treatment are non-toxic. The tests prove the absence of smell, carcinogenic colourings, volatile components or even pesticides in the fabric.

MAX 100 – PREMIUM AWNING ACRYLIC

*Surcharge applies for MAX fabrics



Stone Coal Mist Dew Evergreen



Driftwood Barley Slate Cotton Jersey

MAX 100 premium range of weatherproof and UV resistant awning fabrics have a special Permaclean coating making them perfect for heavy-use applications



Tulsa New York Chicago Phoenix Sand



Copper Hammersley Azure Fuze Dark Navy



Hot Pink Hunter Smooth Copper



FR 100 – COMMERCIAL FIRE-RESISTANT AWNING FABRIC

*Surcharge applies for FR fabrics



Black-FR Charcoal-FR Dark Blue-FR Maroon-FR Grey-FR Red-FR



Yellow-FR Green-FR Dark Beige-FR Light Beige-FR White-FR

FR 100 is recommended for commercial use and meets fire-retardant safety standards while limiting harmful UV radiation

 **helioscreen**
Intelligent Sun Control Solutions®

For further information
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www.helioscreen.com.au | enquiries@helioscreen.com.au | Phone 1300 766 319

FR 100 SPECS

COMPOSITION

100% fireproof solution-dyed polyester
– a rot-proof fabric specially designed for outdoor use



FINISH

The FR 100 is a commercial fire-resistant awning fabric for those who need to guarantee maximum safety for their customers and meet fire-retardant safety standards. To ensure the durability of the fabric, UV absorbers are added to the fiber to enhance its physical resistance and limit the harmful effects of UV radiation. In addition top-of-the-range quality standards are used in manufacturing by only using woven 100% solution-dyed polyester, the fabric is also coated on one side to ensure it performs perfectly over time, as well as offering increased water tightness.

THICKNESS

0.60mm

WEIGHT

350g/sqm

WATER COLUMN

750mm (ISO 811 Schmerber)
Extremely water resistant finish

COLOUR FASTNESS

UV 7 – 8 / 8 (ISO 105 B02)

WEATHER 7 – 8 / 8 (ISO 105 B04)

Oeko-Tex Standard 100

This approval certifies that the acrylic canvases with waterproofing treatment are non-toxic. The tests prove the absence of smell, carcinogenic colourings, volatile components or even pesticides in the fabric.

