

- MARINE & TECHNICAL FABRICS
- SAILCLOTH
- HARDWARE & ACCESSORIES
- ACRYLICS
- OUTDOOR FURNITURE FABRICS

Sunbrella Furniture Fabric – Solids and Stripes

Technical Specification

COMPOSITION	100% Solution Dyed Acrylic
FINISH	Stain-resistant treatment: exclusive Glen Raven formulation. Does not contain PFOS (Perfluorooctanyl Sulphonate)
WEAVE (ISO 7211-1)	Weave
WEIGHT (ISO 3801)	270 g/m ²
WIDTH (EN 1773)	137cm
TENSILE STRENGTH (ISO 13934-1)	WARP – 160 daN / WEFT – 80 daN
ELONGATION AT BREAK (ISO 13934-1)	WARP – 30% / WEFT – 30%
TEAR STRENGTH (ISO 13937-1)	WARP – 7 daN / WEFT – 3.7 daN
STITCHING STRENGTH (ISO 13935-1)	WARP – 50 daN / WEFT – 50 daN
ABRASION (MARTINDALE) (ISO 12947-2)	15,000 to 25,000 cycles (Depending on Colour)
SCHMERBER (ISO 811)	200mm
SPRAY TEST (ISO 4920)	5 class /5
AIR PERMEABILITY (ISO 9237)	65 l/m ² /s
STABILITY ON WASHING (40°C) (ISO 5077)	WARP - -2% / WEFT – 0%
OIL REPELLENT PROPERTIES (ISO 14419)	5 class /8
COLOUR RESISTANCE UV (ISO 105 B02)	7/8 class /8
COLOUR FASTNESS WEATHER CONDITION (ISO 105 B04)	7/8 class /8
COLOUR FASTNESS 40°C WASHING (ISO 105 C06)	5 class /5
COLOUR FASTNESS DRY FRICTION (ISO105X12)	5 class /5
COLOUR FASTNESS WET FRICTION (ISO105X12)	5 class /5

PLEASE NOTE:

Colours may vary slightly from different batches.