

Technical Specification



Sunbrella Solids

- Mould and Mildew Resistant
- Water Repellent and Stain Resistant
- UV Fade Resistant
- 5 Year Warranty
- Breathable Comfort
- Reversible

	Value	Standards
Composition	100% Sunbrella Acrylic	-
Backing / Finish	Water-repellent & Stain-proof	-
Weave	Canvas	ISO 7211-1
Weight	260 gr/m ²	ISO 3801
Width	137 cm	EN 1773
Roll Length	50 linear metres	-

	Warp	Weft	Standards
Tensile Strength	160 daN/5cm	90 daN/5cm	ISO 13934-1
Elongation at break	33 %	26 %	ISO 13934-1
Seam Slippage (180 N)	< 3 mm	< 3 mm	ISO 13936-2
Stitching Strength	42.9 daN	51.1 daN	ISO 13935-2
Stability on 40 deg C Washing	± 1 %	± 1 %	ISO 5077
Schmerber	200mm		ISO 811
Spray Test	5 - Class / 5		ISO 4920
Oil Resistant Properties	5 - Class / 8		ISO 14419
Colour fastness UV - Outdoor 1000h	4/5 – Class / 5		ISO 105 B04
Colour fastness UV - Indoor	8 – Class / 8		ISO 105 B02
Colour fastness under dry friction	5 – Class / 5		ISO 105X12
Colour fastness under wet friction	5 – Class / 5		ISO 105X12
Colour fastness 40°C washing	5 – Class / 5		ISO 105 C06
Guarantee	5 Years from date of Invoice, See T+C's		
Recommended Uses	Cushions, Curtains, Seating, Shade Sail, Roman Blinds		
NOT FIRE RETARDANT			



PLEASE NOTE:

For care and cleaning Instructions, please contact Kayospruce Ltd.
 Colours may vary slightly from different batches. Please check colour before cutting cloth as no claim will be accepted on colour variance. Avoid condensation from heat and humidity.