

Technical Specification



Sunbrella Robben

- 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	Braided	ISO 7211-1
Weight	630 gr/m ²	ISO 3801
Width	140 cm	EN 1773
Roll Length	25 linear metres	-

	Warp	Weft	Standards
Tensile Strength	346 daN/5cm	160 daN/5cm	ISO 13934-1
Elongation at break	22.5 %	32.7 %	ISO 13934-1
Seam Slippage (180 N)	< 2 mm	< 4 mm	ISO 13936-2
Stitching Strength	365 daN	349 daN	ISO 13935-2
Stability on 30 deg C Washing	± 2.5 %	± 1.5 %	ISO 5077
Schmerber	83mm		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
Colours 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, Seating		
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.