

outdoor • waterproof • fire resistant • easy stain release • bleach cleanable

General Information	Specifications	Care
<div></div> <div>Composition 77%PP 21%PET REC 2%PU</div> <div>Width 140 + 4cm</div> <div>Weight 750 gr/m2 ± 5 % 1050 gr/lm ± 5 %</div> <div>Custom code UE: 5903.20.90 USA: 5903.20.18.00</div> <div>Laboratory test number IN-00663-2025-1</div>	<div>Seam slippage resistance (mm) Warp: 1,2 Weft: 1 EN ISO 13936/2:2004</div> <div>Abrasion resistance (End point) ≥50.000 EN ISO 12947-2:2016</div> <div>Abrasion resistance (change of aspect: 3000 cycles) 3-4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)</div> <div>Pilling resistance 4-5 EN ISO 12945/2:2000</div> <div>Lightfastness to weather ≥6 EN ISO 105-B04:1997 (1000 hours)</div> <div>Colour fastness to rubbing Wet: 4-5 Dry: 4-5 EN ISO 105-X12:2002</div> <div>Colour fastness to domestic and comercial laundering (30°) 4-5 EN ISO 105-C06:1997/AC:2009</div> <div>Swimming pool chlorine fastness 4-5 EN ISO 105-E03:1993</div> <div>Sea water fastness 4-5 EN ISO 105-E02:1996</div>	<div>Washing conditions </div> <div>Dimensional change domestic washing and drying (%) Warp: -2% Weft: -2% EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</div> <div>Bleach cleanable 80% water 20% bleach. In case of mould growth, machine-wash with a mild laundry detergent and add 0,2 liter of household bleach to the first rinse cycle. Wash at 40°C during at least 30 minutes. Use gentle cycle with minimal centrifugation.</div> <div>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</div>
Environmental considerations		Ignitability
<div><div>21% recycled yarn</div><div>21% GRS recycled PET bottles 77% Low impact yarn (PP) 2% PU</div></div>		<div>BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013 BS5852 Source 1</div> <div>EN1021-Part 2:2006 IMO Anexo 1 Parte 8 Upon Request: BS 7176 Low Hazard UNI 9175 Clase 3IM</div>
<div>Life cycle analysis Cradle to gate assessment. From raw material extraction to finished fabric: resources, yarn production and dyeing, fabric weaving and finishing, waste recycling.</div> <div>Carbon footprint 4,9 kg CO₂ eq /m</div> <div>Water consumption 69,7 liters/m</div>		<div><div>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH</div><div>Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa</div></div> <div>Study realized in collaboration with UPC</div> <div>Methodology: Life Cycle Analysis. ISO 14040 standard.</div> <div>Database: Own data, Ecoinvent 3.6 database and published data.</div> <div>Functional unit: 1 linear meters, 140 cm width.</div> <div>Calculation methodology: ReCiPe Midpoint (H) 2016 v1.0 ReCiPe Endpoint (H) 2016 v1.04 IPCC 2013 GWP 100a v1.03</div>
Designed and Crafted in Terrassa (Barcelona)	Certificates <div></div>	