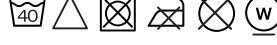


outdoor • easy stain release • bleach cleanable

General Information	Specifications	Care
 <p><b>Composition</b> 80%PP 20%PET REC</p> <p><b>Width</b> 140 + 4cm</p> <p><b>Weight</b> 618 gr/m<sup>2</sup> ± 5 % 865 gr/m ± 5 %</p> <p><b>Custom code</b> UE: 5407.73.00 USA: 5407.73.20.60</p> <p><b>Laboratory test number</b> IN-000946/2025-1</p>	<p><b>Seam slippage resistance (mm)</b> Warp: 2,8 Weft: 2,8 EN ISO 13936/2:2004</p> <p><b>Abrasion resistance (End point)</b> 50.000 EN ISO 12947-2:2016</p> <p><b>Abrasion resistance (change of aspect: 3000 cycles)</b> 4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)</p> <p><b>Pilling resistance</b> 4-5 EN ISO 12945/2:2000</p> <p><b>Lightfastness to weather</b> ≥6 EN ISO 105-B04:1997 (1000 hours)</p> <p><b>Colour fastness to rubbing</b> Wet: 4-5 Dry: 4-5 EN ISO 105-X12:2002</p>	<p><b>Washing conditions</b></p>  <p><b>Soiling and cleanability</b> 4 FORD FLTM BN 112-08:2005</p> <p><b>Dimensional change domestic washing and drying (%)</b> Warp: -3% Weft: -1% EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</p> <p>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.</p> <p>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</p>
<h3>Environmental considerations</h3>		
 <p><b>20% recycled yarn</b></p> <p><b>20% GRS recycled PET bottles</b> 80% Low impact yarn (PP)</p>	<p><b>Life cycle analysis</b> Cradle to gate assessment. From raw material extraction to finished fabric: resources, yarn production and dyeing, fabric weaving and finishing, waste recycling.</p> <p><b>Carbon footprint</b> <b>4,08</b> kg CO<sub>2</sub> eq/m</p> <p><b>Water consumption</b> <b>58,13</b> liters/m</p>	 <p><b>UNIVERSITAT POLITÈCNICA DE CATALUNYA</b> <b>BARCELONATECH</b></p> <p>Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa</p> <p>Study realized in collaboration with UPC</p> <p>Methodology: Life Cycle Analysis. ISO 14040 standard.</p> <p>Database: Own data, Ecoinvent 3.6 database and published data.</p> <p>Functional unit: 1 linear meters, 140 cm width.</p> <p>Calculation methodology: ReCiPe Midpoint (H) 2016 v1.0 ReCiPe Endpoint (H) 2016 v1.04 IPCC 2013 GWP 100a v1.03</p>
<p><b>Designed and Crafted in Terrassa (Barcelona)</b></p>	<p><b>Certificates</b></p> 	