

5 years guarantee • fire resistant

General Information	Specifications	Care		
 <p><b>Composition</b> 44%PET REC 35%PP 11%MA 6%CO REC 4%PES</p> <p><b>Width</b> 140 + 4cm</p> <p><b>Weight</b> 668 gr/m<sup>2</sup> ± 5 % 935 gr/lm ± 5 %</p> <p><b>Custom code</b> UE: 5801.36.00 USA: 5801.36.00.20</p> <p><b>Laboratory test number</b> IN-00662-2025-1</p>	<p><b>Seam slippage resistance (mm)</b> Warp: 1,7 Weft: 1,7 EN ISO 13936/2:2004</p> <p><b>Abrasion resistance (End point)</b> 60.000 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> 5 EN ISO 12945/2:2000</p> <p><b>Lightfastness</b> <u>&gt;6</u> EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p><b>Colour fastness to rubbing</b> Dry: <u>4-5</u> Wet: <u>4-5</u> EN ISO 105-X12:2002</p>	<p><b>Care</b></p> <p><b>PERFORMANCE+</b> Easy to clean, longlasting fabrics</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 at 30° (%)</b> Warp: -3% Weft: -3% EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</p> <p><b>*Dimensional change domestic washing and drying at 40° (%)</b> Warp: -4% Weft: -4% EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</p> <p>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</p> <p><b>Ignitability</b></p> <table border="0"> <tr> <td>BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013</td> <td>BS5852 Source 1 EN1021-Part 2:2006 BS 7176 Low Hazard UNI 9175 Clase 3IM</td> </tr> </table>	BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013	BS5852 Source 1 EN1021-Part 2:2006 BS 7176 Low Hazard UNI 9175 Clase 3IM
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## Environmental considerations

 <p><b>44% GRS recycled PET bottles</b> <b>6% Recycled CO</b> <b>35% Low impact yarn (PP)</b> <b>11% MA</b> <b>4% PES</b></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>4,91</b> kg CO<sub>2</sub> eq/m</p> <p><b>Water consumption</b> <b>133,47</b> liters/m</p>	<p> <b>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH</b> <b>Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa</b></p> <p>Study realized in collaboration with UPC</p> <p>Methodology: Life Cycle Analysis. ISO 14040 standard.</p> <p>Functional unit: 1 linear meters, 140 cm width.</p> <p>Database: Own data, Ecoinvent 3.6 database and published data.</p> <p>Calculation methodology: Aware V1.02 ReCiPe Midpoint (H) 2016 v1.04 ReCiPe Endpoint (H) 2016 v1.04 IPCC 2013 GWP 100a v1.03 Software: SimaPro 9.4.0.1</p>
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Designed and Crafted in Terrassa (Barcelona)

