

5 years guarantee • bleach cleanable

General Information	Specifications	Care		
 <p><b>Composition</b> 50%PP 32%PES REC 12%CO REC 6%OF REC</p> <p><b>Width</b> 140 + 4cm</p> <p><b>Weight</b> 440 gr/m2 ± 5 % / 616 gr/lm ± 5 %</p> <p><b>Custom code</b> UE: 5407.83.00 / USA: 5407.83.00.90</p> <p><b>Laboratory test number</b> Docs. 11835, 11836, 11850 Hohenstein 15.8.5.0335 Hohenstein 15.8.5.0343 2020AN1320 EN ISO 20743</p>	<p><b>Seam slippage resistance (mm)</b> Warp: 1,60 Weft: 1,00 EN ISO 13936/2:2004</p> <p><b>Abrasion resistance (End point)</b> 66.000 EN ISO 12947-2:2016</p> <p><b>Abrasion resistance (change of aspect: 3000 cycles)</b> 4-5 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</b> 6-7 EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p><b>Colour fastness to rubbing</b> Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002</p> <p>Notes: Bleach cleanable 80% water 20% bleach. Recommended for people with allergies.</p>	<p><b>PERFORMANCE+</b> Easy to clean, longlasting fabrics</p> <p><b>Washing conditions</b> </p> <p><b>Soiling and cleanability</b> 4-5 FORD FLTM BN 112-08:2005</p> <p><b>Dimensional change domestic washing and drying (%)</b> Warp: -1 Weft: -1 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>Upon Request: 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	Upon Request: BS5852 Source 1 EN1021-Part 2:2006 BS 7176 Low Hazard UNI 9175 Clase 3IM
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## Environmental considerations

 <p><b>50%</b> recycled yarn</p> <p>32% GRS recycled PET bottles 12% Recycled CO 6% Circular yarn from own waste 50% 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>2,5</b> kg CO<sub>2</sub> eq / m 22,60% less since 2020</p> <p><b>Water consumption</b> <b>73,61</b> liters / m 37,01% less since 2020</p>	<p> <b>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH</b> 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>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 9.4.01</p>
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Designed and Crafted in Terrassa (Barcelona)

