
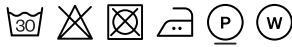
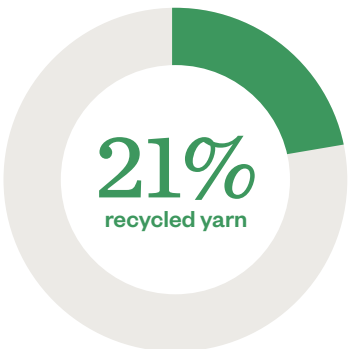



fire resistant

General Information	Specifications	Care		
 <p>Composition 65%PES 14%MA 11%CO REC 10%PES REC</p> <p>Width 140 + 4cm</p> <p>Weight 606 gr/m² ± 5 % 848 gr/lm ± 5 %</p> <p>Custom code UE: 5801.36.00 USA: 5801.36.00.20</p> <p>Laboratory test number IN-00474-2022-1</p>	<p>Seam slippage resistance (mm) Warp: 1,8 Weft: 1,3 EN ISO 13936/2:2004</p> <p>Abrasion resistance (Full worn off) 100.000 EN ISO 12947-2:2021</p> <p>Abrasion resistance (change of aspect: 3000 cycles) 3-4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)</p> <p>Pilling resistance 4-5 EN ISO 12945/2:2000</p> <p>Lightfastness 5-6 EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p>Colour fastness to rubbing Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002</p>	<p>Washing conditions</p>  <p>Soiling and cleanability 4-5 FORD FLTM BN 112-08:2005</p> <p>Dimensional change domestic washing and drying (%) 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>Ignitability</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>21% recycled yarn</p> <p>11%CO recycled 10% GRS recycled PET bottles 65% PES 14% MA</p>	<p>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.</p> <p>Carbon footprint 5,4 kg CO₂ eq / m 0,37% less since 2020</p> <p>Water consumption 105,12 liters / m 9,46% less since 2020</p>	 <p>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH 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 9.4.0.1</p>
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Designed and Crafted
in Terrassa (Barcelona)

