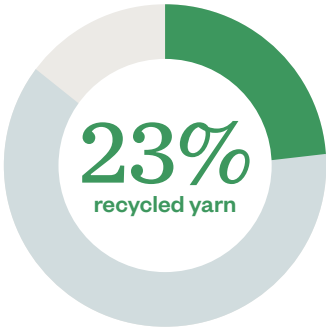


outdoor • waterproof • stain resistance • fire resistant

General Information	Specifications	Care												
 <p>Composition 63%PP 12%MA 11%PES 10%CO 4%PU</p> <p>Width 140 + 4cm</p> <p>Weight 600 gr/m² ± 5 % 840 gr/lm ± 5 %</p> <p>Custom code UE: 5903.20.90 USA: 5903.20.18.00</p> <p>Laboratory test number IN-01101-2019-B 111236 2019AN1765</p>	<p>Seam slippage resistance (mm) Warp: 3,60 Weft: 2,30 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) 40.000 EN ISO 12947-2:1998</p> <p>Abrasion resistance (change of aspect: 3000 cycles) 4-5 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 to weather >6 EN ISO 105-B04:1997 (1000 hours)</p> <p>Colour fastness to rubbing Wet: 4-5 / Dry: 4-5 EN ISO 105-X12:2002</p> <p>Resistance to water penetration >2000mbar</p> <p>Resistance to putrefaction (Mould & bacterium) Face fabric EN 20811:1992 - AATCC 30:2004</p> <p>Swimming pool chlorine fastness 4-5 EN ISO 105-E03:1993</p> <p>Sea water fastness 4-5 EN ISO 105-E02:1996</p>	<p>Washing conditions</p>  <p>Soiling and cleanability 4 FORD FLTM BN 112-08:2005</p> <p>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</p> <p>Notes: Stain repellence protection</p> <hr/> <p>Ignitability</p> <table border="0"> <tr> <td>BS5852 Source 0</td> <td>BS 7176 Low Hazard</td> </tr> <tr> <td>EN1021-Part 1:2006</td> <td>UNI 9175 Clase 3IM</td> </tr> <tr> <td>CAL TB 117:2013</td> <td>IMO Anexo 1 Parte 8</td> </tr> <tr> <td>NFPA 260:2013</td> <td></td> </tr> <tr> <td>BS5852 Source 1</td> <td></td> </tr> <tr> <td>EN1021-Part 2:2006</td> <td></td> </tr> </table>	BS5852 Source 0	BS 7176 Low Hazard	EN1021-Part 1:2006	UNI 9175 Clase 3IM	CAL TB 117:2013	IMO Anexo 1 Parte 8	NFPA 260:2013		BS5852 Source 1		EN1021-Part 2:2006	
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EN1021-Part 2:2006														

Environmental considerations

 <p>23% recycled yarn</p> <p>12% GRS recycled PET bottles 11% Recycled CO 64% Low impact yarn (PP) 13% 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 <i>In process</i> kg CO₂ eq / m</p> <p>Water consumption <i>In process</i> liters / m</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>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>
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Designed and Crafted in Terrassa (Barcelona)

Certificates

