
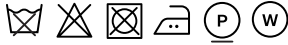
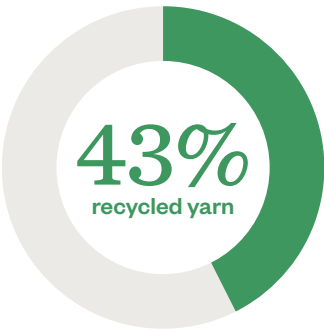



General Information	Specifications	Care
 <p>Composition 30%CV 27%CO 25%PES REC 10%CO REC 8%OF REC</p> <p>Width 140 + 4cm</p> <p>Weight 554 gr/m² ± 5 % 775 gr/lm ± 5 %</p> <p>Custom code UE: 5211.49.10 USA: 5211.49.00.20</p> <p>Laboratory test number IN-00835-2018-B</p>	<p>Seam slippage resistance (mm) Warp: 6,30 Weft: 4.30 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) 25.000 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 3 EN ISO 12945/2:2000</p> <p>Lightfastness 4-5 EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p>Water repellency (Hydrophobia) 70 AATCC 79:2000</p> <p>Oil repellency (Oleophobia) 5-6 EN ISO 14419:1999, EN ISO 14419:1999/AC:2006 AATCC 118:2002</p>	<p>Washing conditions</p>  <p>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</p> <p>Notes: Cotton & viscosa are materials whose fibres tend to shred. This effect is part of the fabric's nature. Slight colour variations may occur from batch to batch.</p> <p>Ignitability</p> <p>BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013</p>

Environmental considerations

 <p>43% recycled yarn</p> <p>25% GRS recycled PET bottles 10% Recycled CO 8% Circular yarn from own waste 30% CV 27% CO</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 3,5 kg CO₂ eq/m 17,65% less since 2020</p> <p>Water consumption 508,8 liters/m 7,75% less since 2020</p>	 <p>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH</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>
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Designed and Crafted
in Terrassa (Barcelona)

Certificates

