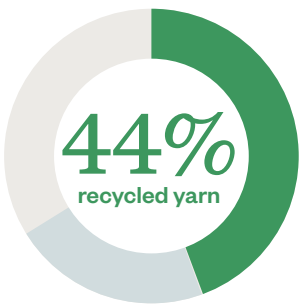



stain resistance

General Information	Specifications	Care
 <p>Composition 28%PES REC 23%PP 17%CV 16%CO 8%CO REC 8%OF</p> <p>Width 140 + 4cm</p> <p>Weight 496 gr/m² ± 5 % 695 gr/lm ± 5 %</p> <p>Custom code UE: 5211.49.90 USA: 5211.41.00.20</p> <p>Laboratory test number IN-00765/2019-B</p>	<p>Seam slippage resistance (mm) Warp: 4,40 Weft: 2,60 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) 35.000 EN ISO 12947-2:1998</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 3 EN ISO 12945/2:2000</p> <p>Lightfastness 5-6 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 /AC:2006 AATCC 118:2002</p>	<p>Washing conditions</p>  <p>Dimensional change domestic washing and drying (%) Warp: -2.4 Weft: -2 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>Notes: Stain repellence protection.</p> <p>Cotton and viscose are materials whose fibers tend to shred, this effect is part of the fabric's nature.</p> <p>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>44% recycled yarn</p> <p>28% GRS recycled PET bottles 8% Recycled CO 8% Circular yarn from own waste 23% Low impact yarn (PP) 17% CV 16% 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 3,07 kg CO₂ eq / m 18,78% less since 2020</p> <p>Water consumption 292,92 liters / m 12,93% 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>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

