

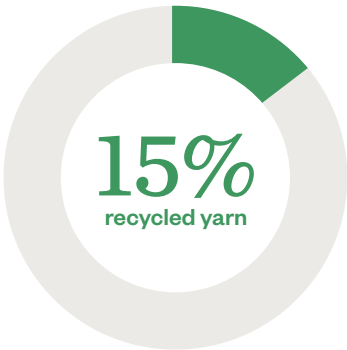



stretch

| General Information | Specifications | Care |
|---|--|--|
|  <p>Composition 85%PES 15%PES REC</p> <p>Width 142 + 4cm</p> <p>Weight 708 gr/m² ± 5 % 1014 gr/lm ± 5 %</p> <p>Custom code UE: 6005.38.00 USA: 6005.38.00</p> <p>Laboratory test number 203448-1 IN-01415-2023-1</p> | <p>Seam slippage resistance (mm) Warp: 1 Weft: 2 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) 4 EN ISO 12947/4:1998 y EN 14465:2003 (Annex A)</p> <p>Pilling resistance Pilling 3-4 Fuzzing 4-5 EN ISO 12945/2:2000</p> <p>Lightfastness 5-6 EN ISO 105-B02:1998 and EN ISO 105 B02/A01:2002</p> <p>Colour fastness to rubbing Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002</p> <p>Notes: Slight colour variations may occur from batch to batch.</p> | <p>Washing conditions</p>  <p>Soiling and cleanability 4 FORD FLT M BN 112-08:2005</p> <p>Dimensional change domestic washing and drying (%) Warp: -2 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> <p>BS5852 Source 0 EN1021-Part 1 CAL TB 117 NFPA 260</p> |

Environmental considerations

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|---|---|---|
|  <p>15% recycled yarn</p> <p>15% GRS recycled PET bottles 85% PES</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 8,23 kg CO₂ eq / m</p> <p>Water consumption 136,5 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

