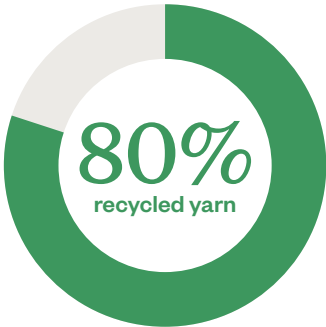


fire resistant • easy to clean • durability

| General Information                                                                                                                                                                                                                                                                                                                                                                                | Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Care                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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|  <p><b>Composition</b><br/>47%PES REC 24%PP REC 10%PES 10%MA<br/>9%CO REC</p> <p><b>Width</b><br/>140 + 4cm</p> <p><b>Weight</b><br/>590 gr/m<sup>2</sup> ± 5 %<br/>826 gr/lm ± 5 %</p> <p><b>Custom code</b><br/>UE: 5407.83.00<br/>USA: 5407.83.00.90</p> <p><b>Laboratory test number</b><br/>IN-00826-2022</p> | <p><b>Seam slippage resistance (mm)</b><br/>Warp: 1,50<br/>Weft: 2,00<br/>EN ISO 13936/2:2004</p> <p><b>Abrasion resistance (End point)</b><br/>50.000 EN ISO 12947-2:2016</p> <p><b>Abrasion resistance (change of aspect: 3000 cycles)</b><br/>4-5 EN ISO 12947/4:1998<br/>and EN 14465:2003 (Annex A)</p> <p><b>Pilling resistance</b><br/>4-5 EN ISO 12945/2:2000</p> <p><b>Lightfastness</b><br/>5-6 EN ISO 105-B02:1998<br/>and 105 B02/A01:2002</p> <p><b>Colour fastness to rubbing</b><br/>Dry: 4-5<br/>Wet: 4-5<br/>EN ISO 105-X12:2002</p> <p><b>Notes:</b><br/>This fabric is woven with a bouclé yarn that creates a natural, irregular surface effect. Bouclé fabrics are generally more sensitive to wear effects than flat wovens, and with intensive or prolonged use may take on a more pronounced texture.</p> | <p><b>PERFORMANCE+</b><br/>Easy to clean, longlasting fabrics</p> <p><b>Washing conditions</b></p> <p>  </p> <p><b>Soiling and cleanability</b><br/>4 FORD FLT M BN 112-08:2005</p> <p><b>Dimensional change domestic washing and drying (%)</b><br/>Warp: -3<br/>Weft: -3<br/>EN ISO 3759:2008, EN ISO 6330:2000<br/>and EN ISO 5077:2008</p> <p><b>*Dimensional change domestic washing and drying at 40° (%)</b><br/>Warp: -4%<br/>Weft: -4%<br/>EN ISO 3759:2008, EN ISO 6330:2000<br/>and EN ISO 5077:2008</p> <p>When confectioning or washing the sofa cover with veloro please attach a protective cloth.</p> |
|                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <p><b>Ignitability</b></p> <p>BS5852 Source 0      EN1021-Part 2:2006<br/>EN1021-Part 1:2006      BS 7176 Low Hazard<br/>CAL TB 117:2013      UNI 9175 Clase 3IM<br/>NFPA 260:2013<br/>BS5852 Source 1</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## Environmental considerations

|                                                                                                                                                                                                                          |                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>47% GRS recycled PET bottles</b><br/><b>24% Recycled PP</b><br/><b>9% Recycled CO</b><br/><b>10% PES</b><br/><b>10% MA</b></p> | <p><b>Life cycle analysis</b><br/>Cradle to gate assessment. From raw material extraction to finished fabric: resources, yarn production and dyeing, fabric weaving and finishing, waste recycling.</p> | <p> <b>UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH</b><br/><b>Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa</b></p> <p>Study realized in collaboration with UPC</p> <p>Methodology:<br/>Life Cycle Analysis. ISO 14040 standard.</p> <p>Functional unit:<br/>1 linear meters, 140 cm width.</p> <p>Database:<br/>Own data, Ecoinvent 3.6 database and published data.</p> <p>Calculation methodology:<br/>Aware V1.02<br/>ReCiPe Midpoint (H) 2016 v1.04<br/>ReCiPe Endpoint (H) 2016 v1.04<br/>IPCC 2013 GWP 100a v1.03<br/>Software: SimaPro 9.4.0.1</p> |
|                                                                                                                                                                                                                          | <p><b>Carbon footprint</b></p> <p><b>4,77</b> kg CO<sub>2</sub> eq / m<br/>1,24% less since 2020</p> <p><b>Water consumption</b></p> <p><b>134,12</b> liters / m<br/>0,23% less since 2020</p>          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Designed and Crafted  
in Terrassa (Barcelona)

