

5 years guarantee • fire resistant

General Information	Specifications	Care										
 <p>Composition 49%PP 21%MA 16%CO REC 14%PES REC</p> <p>Width 140 + 4cm</p> <p>Weight 457 gr/m² ± 5 % 640 gr/lm ± 5 %</p> <p>Custom code UE: 5407.83.00 USA: 5407.83.00.90</p> <p>Laboratory test number 801.782/0608 801.945</p>	<p>Seam slippage resistance (mm) Warp: 2,00 Weft: 2,00 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) 31.000 EN ISO 12947-2:2016</p> <p>Abrasion resistance (change of aspect: 3000 cycles) 4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)</p> <p>Pilling resistance 5 EN ISO 12945/2:2000</p> <p>Lightfastness <u>>6</u> EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p>Colour fastness to rubbing Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002</p>	<p>PERFORMANCE+ Easy to clean, longlasting fabrics</p> <p>Washing conditions </p> <p>Soiling and cleanability 4 FORD FLTM BN 112-08:2005</p> <p>Dimensional change domestic washing and drying (%) Warp: <u>-1</u> Weft: <u>-1</u> 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> <table border="0"> <tr> <td>BS5852 Source 0</td> <td>EN1021-Part 2:2006</td> </tr> <tr> <td>EN1021-Part 1:2006</td> <td>BS 7176 Low Hazard</td> </tr> <tr> <td>CAL TB 117:2013</td> <td>UNI 9175 Clase 3IM</td> </tr> <tr> <td>NFPA 260:2013</td> <td></td> </tr> <tr> <td>BS5852 Source 1</td> <td></td> </tr> </table>	BS5852 Source 0	EN1021-Part 2:2006	EN1021-Part 1:2006	BS 7176 Low Hazard	CAL TB 117:2013	UNI 9175 Clase 3IM	NFPA 260:2013		BS5852 Source 1	
BS5852 Source 0	EN1021-Part 2:2006											
EN1021-Part 1:2006	BS 7176 Low Hazard											
CAL TB 117:2013	UNI 9175 Clase 3IM											
NFPA 260:2013												
BS5852 Source 1												

Environmental considerations

 <p>30% recycled yarn</p> <p>14% GRS recycled PET bottles 16% Recycled CO 49% Low impact yarn (PP) 21% 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 2,65 kg CO₂ eq / m <u>1,85% less since 2020</u></p> <p>Water consumption 107,72 liters / m <u>0,21% less since 2020</u></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>Functional unit: 1 linear meters, 140 cm width.</p> <p>Database: Own data, Ecoinvent 3.6 database and published data.</p> <p>Calculation methodology: Aware V1.02 ReCiPe Midpoint (H) 2016 v1.04 ReCiPe Endpoint (H) 2016 v1.04 IPCC 2013 GWP 100a v1.03 Software: SimaPro 9.4.01</p>
---	--	---

Designed and Crafted
in Terrassa (Barcelona)

