
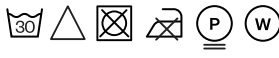



outdoor • fire resistant • easy stain release • bleach cleanable

General Information	Specifications	Care												
 <p>Composition 56%PP 18%MA 15%CO REC 11%PES REC</p> <p>Width 140 + 4cm</p> <p>Weight 507 gr/m² ± 5 % 710 gr/ml ± 5 %</p> <p>Custom code UE: 5407.73.00 USA: 5407.73.20.60</p> <p>Laboratory test number IN-01416-2023-1 218352-3</p>	<p>Seam slippage resistance (mm) Warp: 1,90 Weft: 1,30 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) 79.000 EN ISO 12947-2:1998</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 Pilling 4-5 / Fuzzing 3-4 EN ISO 12945/2:2000</p> <p>Lightfastness to weather ≥6 EN ISO 105-B04:1997 (1000 hours)</p> <p>Colour fastness to rubbing Wet: 4-5 Dry: 4-5 EN ISO 105-X12:2002</p> <p>Swimming pool chlorine fastness 4-5 EN ISO 105-E03:1993</p> <p>Sea water fastness 4-5 EN ISO 105-E02:1996</p> <p>Urine fastness 4-5 EN ISO 105-E01:1996</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: -2 Weft: -2 EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</p> <p>Bleach cleanable 80% water 20% bleach. In case of mould growth, machine-wash with a mild laundry detergent and add 0,2 liter of household bleach to the first rinse cycle. Wash at 40° C during at least 30 minutes. Use gentle cycle with minimal centrifugation.</p> <p>When confectioning or washing the sofa cover with velcro please attach a protective cloth.</p> <hr/> <p>Ignitability</p> <table border="0"> <tr> <td>BS5852 Source 0</td> <td>BS 7176 Low Hazard</td> </tr> <tr> <td>EN1021-Part 1:2006</td> <td>UNI 9175 Clase 3IM</td> </tr> <tr> <td>CAL TB 117:2013</td> <td>IMO Anexo 1 Parte 8</td> </tr> <tr> <td>NFPA 260:2013</td> <td></td> </tr> <tr> <td>BS5852 Source 1</td> <td></td> </tr> <tr> <td>EN1021-Part 2:2006</td> <td></td> </tr> </table>	BS5852 Source 0	BS 7176 Low Hazard	EN1021-Part 1:2006	UNI 9175 Clase 3IM	CAL TB 117:2013	IMO Anexo 1 Parte 8	NFPA 260:2013		BS5852 Source 1		EN1021-Part 2:2006	
BS5852 Source 0	BS 7176 Low Hazard													
EN1021-Part 1:2006	UNI 9175 Clase 3IM													
CAL TB 117:2013	IMO Anexo 1 Parte 8													
NFPA 260:2013														
BS5852 Source 1														
EN1021-Part 2:2006														

Environmental considerations

 <p>26% recycled yarn</p> <p>56% Low impact yarn (PP) 18% MA 15% Recycled CO 11% GRS recycled PET bottles</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 <i>In process</i> kg CO₂ eq / m</p> <p>Water consumption <i>In process</i> 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>
---	--	---

Designed and Crafted in Terrassa (Barcelona)

Certificates

