
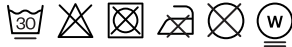
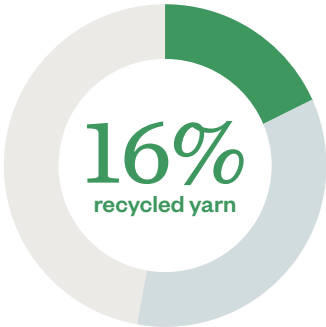



fire resistant

| General Information | Specifications | Care | | | | | | | | | | |
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|  <p>Composition 44%PES 33%PP 10%PES REC 7%MA 6%CO REC</p> <p>Width 140 + 4cm</p> <p>Weight 725 gr/m2 ± 5 % 1015 gr/lm ± 5 %</p> <p>Custom code UE: 5801.36.00 USA: 5801.36.00.20</p> <p>Laboratory test number IN-03198-2023-1 / IN-03390-2023-1</p> | <p>Seam slippage resistance (mm) Warp: 2,3 Weft: 2,9 EN ISO 13936/2:2004</p> <p>Abrasion resistance (End point) >100.000 EN ISO 12947-2:2016</p> <p>Pilling resistance 4-5 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>Washing conditions</p>  <p>Soiling and cleanability <u>4</u> FORD FLTM BN 112-08:2005</p> <p>Dimensional change domestic washing and drying (%) Warp: -3 Weft: -3 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 | |
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| 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>16% recycled yarn</p> <p>10% GRS recycled PET bottles 6% Recycled CO 33% Low impact yarn (PP) 44% PES 7% 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 6,75 kg CO₂ eq/m</p> <p>Water consumption 154,46 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>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> |
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Designed and Crafted
in Terrassa (Barcelona)

