



5 years guarantee • fire resistant

General Information	Specifications	Care												
 <p>Composition 33%PP 30%PES 14%MA 12%CO REC 11%PES REC</p> <p>Width 140 + 4cm</p> <p>Weight 518 gr/m² ± 5 % 740 gr/lm ± 5 %</p> <p>Custom code UE: 5801.36.00 USA: 5801.36.00.20</p> <p>Laboratory test number IN-01418-2023-1</p>	<p>Seam slippage resistance (mm) Warp: 4,80 Weft: 1,80 EN ISO 13936/2:2004</p> <p>Abrasion resistance (Fully worn off) 45.000 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 EN ISO 12945/2:2000</p> <p>Lightfastness ≥6 EN ISO 105-B02:1998 and 105 B02/A01:2002</p> <p>Colour fastness to rubbing Wet: 4-5 Dry: 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: -3 Weft: -3 EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008</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	
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Environmental considerations

 <p>23% recycled yarn</p> <p>12% CO recycled 11% GRS recycled PET bottles 33% Low impact yarn (PP) 30% 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 <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>
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Designed and Crafted in Terrassa (Barcelona)

Certificates

