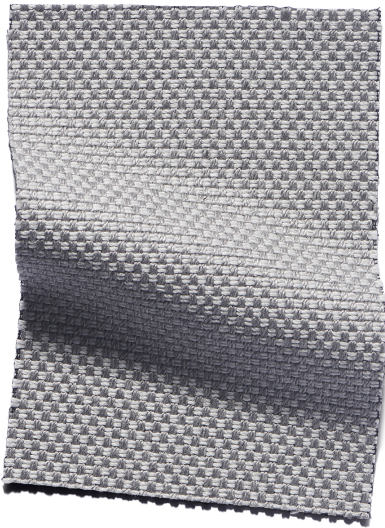
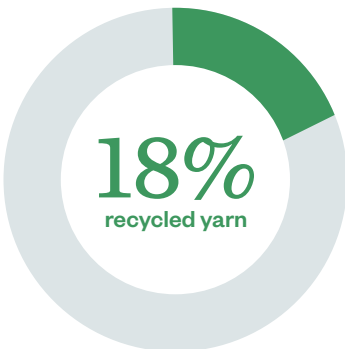


outdoor • waterproof • fire resistant • easy stain release • bleach cleanable

General Information	Specifications	Care
 Composition 80%PP 18%PES REC 2%PU Width 140 + 4cm Weight 764 gr/m² ± 5 % 1070 gr/lm ± 5 % Custom code UE: 5903.20.90 USA: 5903.20.18.00 Laboratory test number IN-00261-2017	Seam slippage resistance (mm) Warp: 2,00 / Weft: 3,00 EN ISO 13936/2:2004 Abrasion resistance (End point) >100.000 EN ISO 12947-2:2016 Pilling resistance 5 EN ISO 12945/2:2000 Lightfastness to weather ≥6 EN ISO 105-B04:1997 (1000 hours) Colour fastness to rubbing Wet: 4-5 / Dry: 4-5 EN ISO 105-X12:2002 Colour fastness to domestic and commercial laundering (30°) 4-5 EN ISO 105-C06:1997/AC:2009 Resistance to water penetration >2000mbar Resistance to putrefaction (Mould & bacterium resist.) Yes EN 20811:1992 - AATCC 30:2004 Swimming pool chlorine fastness 4-5 EN ISO 105-E03:1993 Sea water fastness 4-5 EN ISO 105-E02:1996	Washing conditions  Dimensional change domestic washing and drying (%) Warp: -3 Weft: -1 EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008 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. When confectioning or washing the sofa cover with velcro please attach a protective cloth. Notes: Recommendation: Distance overlook and stitch: 12 mm + 0,5 mm minimum Needle thickness: 110 Nm Thread: Polyester - Cotton 74 Tex (n°36) Stitch density: 4.0 stitches+0,1 stitches/cm Ignitability BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013 BS5852 Source 1 EN1021-Part 2:2006 IMO Anexo 1 Parte 8 Upon Request: BS 7176 Low Hazard UNI 9175 Clase 3IM

Environmental considerations

 18% recycled yarn 18% GRS recycled PET bottles 82% Low impact yarn (PP)	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. Carbon footprint 4,72 kg CO₂ eq / m 11,78% less since 2020 Water consumption 67,24 liters/m 11,22% less since 2020	 UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa Study realized in collaboration with UPC Methodology: Life Cycle Analysis. ISO 14040 standard. Functional unit: 1 linear meters, 140 cm width. Database: Own data, Ecoinvent 3.6 database and published data. 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 9.4.0.1
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Designed and Crafted
in Terrassa (Barcelona)

