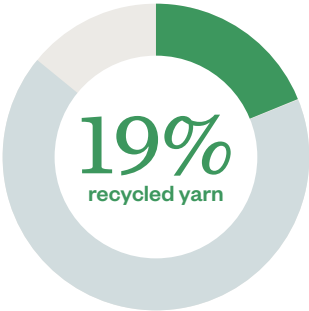


fire resistant • easy to clean • durability

General Information	Specifications	Care
 Composition 66%PP 15%MA 11%PET REC 8%CO REC Width 140 + 4cm Weight 535 gr/m2 ± 5 % 749 gr/lm ± 5 % Custom code UE: 5407.83.00 USA: 540783.00.90 Laboratory test number IN-00315-2026-1	Seam slippage resistance (mm) Warp: 3,20 Weft: 2,40 EN ISO 13936/2:2004 Abrasion resistance (End point) 50.000 EN ISO 12947-2:2016 Abrasion resistance (change of aspect: 3000 cycles) 4-5 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A) Pilling resistance 4-5 EN ISO 12945/2:2000 Lightfastness ≥6 EN ISO 105-B02:1998 and 105 B02/A01:2002 Colour fastness to rubbing Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002	PERFORMANCE+ Easy to clean, longlasting fabrics Washing conditions  Soiling and cleanability 4 FORD FLTMBN 112-08:2005 Dimensional change domestic washing and drying (%) Warp: -3% Weft: -3% EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008 When confectioning or washing the sofa cover with velcro please attach a protective cloth. Ignitability BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013 BS5852 Source 1 EN1021-Part 2:2006 BS 7176 Low Hazard UNI 9175 Clase 3IM

Environmental considerations

 19% recycled yarn 11% GRS recycled PET bottles 8% Recycled CO 66% Low impact yarn (PP) 15% MA	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 3,54 kg CO₂ eq / m Water consumption 105,07 liters / m	 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)

