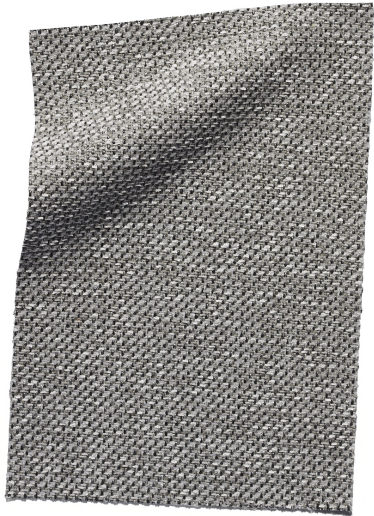
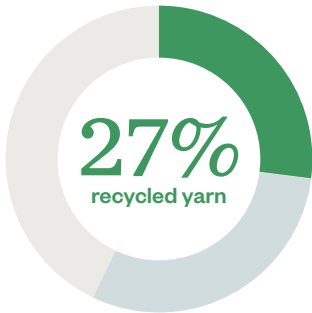


fire resistant

General Information	Specifications	Care
 Composition 30%PP 24%PES 19%MA 15%CO REC 12%PES REC Width 140 + 4cm Weight 486 gr/m2 ± 5 % 680 gr/lm ± 5 % Custom code UE: 5801.36.00 USA: 5801.36.00.20 Laboratory test number IN-00098-2016-B	Seam slippage resistance (mm) Warp: 1,70 Weft: 2,00 EN ISO 13936/2:2004 Abrasion resistance (Fully worn off) 60.000 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 5-6 EN ISO 105-B02:1998 and 105 B02/A01:2002	Washing conditions  Soiling and cleanability 4-5 FORD FLTM BN 112-08:2005 Dimensional change domestic washing and drying (%) Warp: -2 Weft: -2 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 2:2006 EN1021-Part 1:2006 BS 7176 Low Hazard CAL TB 117:2013 UNI 9175 Clase 3IM NFPA 260:2013 BS5852 Source 1

Environmental considerations

 12% GRS recycled PET bottles 15% Recycled CO 30% Low impact yarn (PP) 24% PES 19% 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 4,53 kg CO₂ eq / m Water consumption 188,26 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
--	--	---

Designed and Crafted
in Terrassa (Barcelona)

