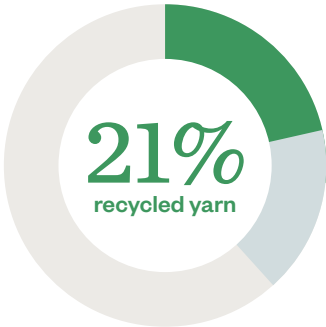


fire resistant • easy to clean • durability

General Information	Specifications	Care
 Composition 49%PES 17%PP 13%MA 11%CO REC 10%PES REC Width 140 + 4cm Weight 618 gr/m2 ± 5 % 865 gr/lm ± 5 % Custom code UE: 5407.73.00 USA: 5407.73.20.60 Laboratory test number IN-00886-2019-B	Seam slippage resistance (mm) Warp: 1,80 Weft: 2,00 EN ISO 13936/2:2004 Abrasion resistance (End point) >100.000 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 Colour fastness to rubbing Dry: 4-5 Wet: 4-5 EN ISO 105-X12:2002 Notes: Ito is woven with a bouclé yarn that creates a natural, irregular surface effect. Bouclé fabrics are generally more sensitive to wear effects than flat wovens, and with intensive or prolonged use may take on a more pronounced texture.	PERFORMANCE+ Easy to clean, longlasting fabrics Washing conditions 30 40* X [X] [X] [X] [X] Soiling and cleanability 4 FORD FLTm BN 112-08:2005 Dimensional change domestic washing and drying (%) Warp: -2,4 Weft: -2,6 EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008 *Dimensional change domestic washing and drying at 40° (%) Warp: -4% Weft: -4% 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

 21% recycled yarn 11% Recycled CO 10% GRS recycled PET bottles 17% Low impact yarn (PP) 49% PES 13% 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.	 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 9.4.01
	Carbon footprint 5,85 kg CO₂ eq/m 1,18% less since 2020 Water consumption 164,1 liters/m 0,19% less since 2020	

Designed and Crafted
in Terrassa (Barcelona)