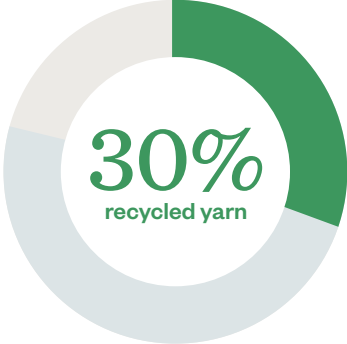


fire resistant • easy to clean • durability • bleach cleanable

General Information	Specifications	Care
 Composition 49%PP 21%MA 16%CO REC 14%PES REC Width 140 + 4cm Weight 450 gr/m2 ± 5 % 630 gr/lm ± 5 % Custom code UE: 5407.83.00 USA: 5407.83.00.90 Laboratory test number Docs. 11835, 11836, 11850	Seam slippage resistance (mm) Warp: <u>1.60</u> Weft: <u>1.00</u> EN ISO 13936/2:2004 Abrasion resistance (End point) 66.000 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 <u>>6</u> EN ISO 105-B02:1998 and 105 B02/A01:2002 Colour fastness to rubbing Dry: <u>4-5</u> Wet: <u>4-5</u> EN ISO 105-X12:2002 Notes: Bleach cleanable 80% water 20% bleach. Recommended for people with allergies.	PERFORMANCE+ Easy to clean, longlasting fabrics Washing conditions  Soiling and cleanability <u>4-5</u> FORD FLTM BN 112-08:2005 Dimensional change domestic washing and drying (%) Warp: <u>-2</u> Weft: <u>-3</u> 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 0EN1021-Part 1:2006CAL TB 117:2013NFPA 260:2013BS5852 Source 1 EN1021-Part 2:2006BS 7176 Low HazardUNI 9175 Clase 3IMIMO Anexo 1 Parte 8
Environmental considerations		
 30% recycled yarn 14% GRS recycled PET bottles 16% Recycled CO 49% Low impact yarn (PP) 21% 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 2,74 kg CO₂ eq / m 1,44% less since 2020 Water consumption 110,28 liters / m 0,21% 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
Designed and Crafted in Terrassa (Barcelona)		