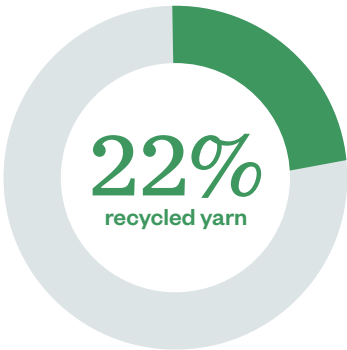


outdoor • fire resistant • easy stain release • bleach cleanable

General Information	Specifications	Care
 Composition 78%PP 22%PET REC Width 140 + 4cm Weight 736 gr/m2 ± 5 % 1030 gr/lm ± 5 % Custom code UE: 5407.73.00 USA: 5407.73.20.60 Laboratory test number IN-00663-2025-1	Seam slippage resistance (mm) Warp: 1,2 Weft: 1 EN ISO 13936/2:2004 Abrasion resistance (End point) ≥50.000 EN ISO 12947-2:2016 Abrasion resistance (change of aspect: 3000 cycles) 3-4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A) Pilling resistance 4-5 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 comercial laundering (30°) 4-5 EN ISO 105-C06:1997/AC:2009 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: -2% Weft: -2% 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.
Environmental considerations		Ignitability
 22% recycled yarn 22% GRS recycled PET bottles 78% Low impact yarn (PP)		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
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 4,9 kg CO₂ eq /m Water consumption 69,7 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)		