Strada

outdoor • stain resistance



General Information

Composition 74%PP 26%PES REC

Width 140 + 4cm

Weight $475 \, \text{gr/m2} \pm 5 \,\%$ $665 \, \text{gr/lm} \pm 5 \, \%$

Custom code UE: 5407.73.00 USA: 5407.73.20.60

Laboratory test number IN-01101-2019-B 2019AN1765

26% GRS recycled PET bottles

Designed and Crafted

in Terrassa (Barcelona)

74% Low impact varn (PP)

Environmental considerations

Specifications

Seam slippage resistance (mm) Warp: 3,60 Weft: 2,30 EN ISO 13936/2:2004

Abrasion resistance (End point) 40.000 EN ISO 12947-2:1998

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 to weather >6 EN ISO 105-B04:1997 (1000 hours)

Colour fastness to rubbing Wet: <u>4-5</u> / Dry: <u>4-5</u> EN ISO 105-X12:2002

Resistance to putrefaction (Mould & bacterium) Face fabric EN 20811:1992 - AATCC 30:2004

Swimming pool chlorine fastness 4-5 EN ISO 105-E03:1993

Sea water fastness 4-5 FN ISO 105-F02:1996

Urine fastness 4-5 EN ISO 105-E01:1996

Care

Washing conditions



Soiling and cleanability 4-5 FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%) Warp: <u>-2,60</u> Weft: <u>-0,60</u>

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.

Notes: Stain repellence protection

Ignitability

BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013

Upon Request: EN1021-Part 2:2006

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



Water consumption

42,15 liters/m 14,93% less since 2020

Certificates



UNIVERSITAT POLITÈCNICA DE CATALUNYA

Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa

Study realized in collaboration with UPC

Methodology: Life Cycle Analysis. ISO 14040 standard.

Database[.] Own data, Ecoinvent 3.6 database and published data.

Functional unit: 1 linear meters, 140 cm width.

Calculation methodology: ReCiPe Midpoint (H) 2016 v1.0 ReCiPe Endpoint (H) 2016 v1.04 IPCC 2013 GWP 100a v1.03



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