Granit

5 years guarantee

General Information



Composition 58%PES REC 28%PP REC 10%PES 2%CO REC 2%OF REC

Width 140 + 4cm

Weight 554 gr/m2 ± 5 % 775 gr/lm ± 5 %

Custom code UE: 5407.83.00 USA: 5407.83.00.90

Laboratory test number IN-00826-2022 / 2024RA1616

Environmental considerations

Specifications

Seam slippage resistance (mm) Warp: 1,50 Weft: 2,00 EN ISO 13936/2:2004

Abrasion resistance (End point) 50.000 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 5-6 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:

Granit 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.

Care

PERFORMANCE+ Easy to clean, longlasting fabrics

Washing conditions



Soiling and cleanability <u>4</u> FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%) Warp: <u>-3</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 veloro please attach a protective cloth.

Ignitability

BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013 Upon Request: BS5852 Source 1 EN1021-Part 2:2006 BS 7176 Low Hazard UNI 9175 Clase 3IM

90% recycled yarn

58% GRS recycled PET bottles 28% Recycled PP 2% Recycled CO 2% Circular yarn from own waste 10% PES

Designed and Crafted in Terrassa (Barcelona)

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



Certificates



UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONA**TECH**

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



Rev. nº: 4 - 01/09/2022 *Results that are underlined have been obtained by Crevin's internal laboratory and must therefore be seen as indicative.

