

crevin

5 years guarantee • sanitized (antimicrobial) • pet-friendly

General Information



Composition 80%PES 11%PES REC 5%CO REC 4%CO

Width 140 + 4cm

Weight

557 gr/m2 ± 5 % $780 \, \text{gr/lm} \pm 5 \, \%$

Custom code

UE: 5801.36.00 USA: 5801.36.00.20

Laboratory test number

Docs. 13868, 13865, 13884, 13883 2020AN1320 EN ISO 20743 IN-01968/2023-1

Specifications

Seam slippage resistance (mm)

Warp: 1,00 / Weft: 1,00

Abrasion resistance (End point)

200.000 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

5 EN ISO 12945/2:2000

Lightfastness

5-6 EN ISO 105-B02:1998

Colour fastness to rubbing

Dry: 4-5 / Wet: 4-5

EN ISO 105-X12:2002

Snagging resistance*

4-5 ASTM D 3939:13(2017)

* In a snagging test, a fabric sample is placed on a cylindrical drum and a spiked ball bounces randomly against the rotating fabric. After 600 cycles the degree of damage is graded on a scale of 1 to 5. A 4-5 grading stands for very high snag resistance. In practice, $\,$ this means that no snags or threading are likely to occur, although prolonged and intense animal impact may provoke superficial pilling, which can be easily removed by simple brushing.

Caution: Scratching is natural feline behaviour. A 4-5 grading does not mean a fabric is immune to the impact of animal claws. To protect upholstered furniture from prolonged and severe scratching, especially from cats, alternative scratching posts or protective pads are recommended. Destructive scratching due to extreme feline behaviour is no ground for claims.

Care

PERFORMANCE+

Easy to clean, longlasting fabrics

Washing conditions









Soiling and cleanability

4-5 FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%)

Warp: -1,6 Weft: -2

When confectioning or washing the sofa cover with velcro please attach a protective cloth.

Antibacterial activity Strong antibacterial property

>3 EN ISO 20743:2013



Ignitability

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

BS5852 Source 1 EN1021-Part 2:2006 UNI 9175 Clase 3IM

Environmental considerations



11% GRS recycled PET bottles 5% Recycled CO

80% PES 4% CO

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

 $5,28 \, \frac{\text{kg CO}_2 \, \text{eq/m}}{\text{0\% less since 2020}}$

154,4 liters/m 9,55% less since 2020



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.

Own data, Ecoinvent 3.6 database and published data.

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

Designed and Crafted in Terrassa (Barcelona) Certificates













