Credo

crevin

5 years guarantee • sanitized (antimicrobial)

General Information



Composition

55%PP 22%PES 17%PES REC 3%CO REC 3%OF

Width

140 + 4cm

Weight

536 gr/m2 ± 5 % $750 \, \text{gr/lm} \pm 5 \, \%$

Custom code

UE: 5801.36.00 / USA: 5801.36.00.20

Laboratory test number

IN-00704/2019-B-3 2020AN1320 EN ISO 20743

Specifications

Seam slippage resistance (mm)

Warp: 2,00 Weft: 1,60

EN ISO 13936/2:2004

Abrasion resistance (End point)

>100.000 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

>6 EN ISO 105-B02:1998

Colour fastness to rubbing

Dry: <u>4-5</u> Wet: 4-5

EN ISO 105-X12:2002

Care

PERFORMANCE+

Easy to clean, longlasting fabrics

Washing conditions









Soiling and cleanability

4 FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%)

Warp: <u>-3</u> Weft: -2,2

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

Antibacterial activity Strong antibacterial property

>3 EN ISO 20743:2013

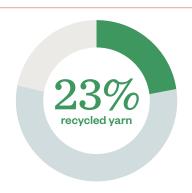


Ignitability

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



17% GRS recycled PET bottles 3% Recycled CO 3% Circular yarn from own waste 55% Low impact yarn (PP) 22% 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

4,12 kg CO₂ eq/m 10,43% less since 2020

Water consumption

81,2 liters/m 20,24% 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.

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

Certificates











