Sublim-Fr

crevin

fire resistant • easy to clean • durability

General Information



Composition
41%PES REC 37%PES 15%MA 7%CO REC

Width
140 + 4cm

Weight
432 gr/m2 ± 5 %
605 gr/lm ± 5 %

Custom code
UE: 5801.36.00
USA: 5801.36.00.20

Laboratory test number
65612-65794
Docs. 011829, 011831, 011843

Specifications

Seam slippage resistance (mm)
Warp: 2,90
Weft: 3,00
EN ISO 13936/2:2004

Abrasion resistance (End point)
80.000 EN ISO 12947-2:2016

Abrasion resistance (change of aspect: 3000 cycles)
4-5 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)

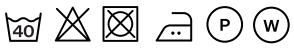
Pilling resistance
5 EN ISO 12945/2:2000

Lightfastness
5-6 EN ISO 105-B02:1998 and 105 B02/A01:2002

Care

PERFORMANCE+
Easy to clean, longlasting fabrics

Washing conditions



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

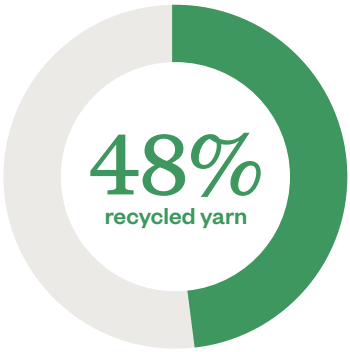
Dimensional change domestic washing and drying (%)
Warp: -2
Weft: -3
EN ISO 3759:2008, EN ISO 6330:2000 and EN ISO 5077:2008

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

Ignitability

BS5852 Source 0
EN1021-Part 1:2006
CAL TB 117:2013
NFPA 260:2013
BS5852 Source 1
EN1021-Part 2:2006
BS 7176 Low Hazard
UNI 9175 Clase 3IM
IMO Annex 1 Part 8

Environmental considerations



41% GRS recycled PET bottles
7% Recycled CO
37% PES
15% MA

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
5,16 kg CO_2 eq/m
0,77% less since 2020

Water consumption
138,15 liters/m
0,18% 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.

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)

Rev. nº: 17 - 14/10/2022 *Results that are underlined have been obtained by Crevin's internal laboratory and must therefore be seen as indicative.