Gir-Fr

crevin

fire resistant • easy to clean • durability

General Information



Composition
44%PES 33%PP 10%PES REC 7%MA
6%CO REC

Width
140 + 4cm

Weight
725 gr/m2 ± 5 %
1015 gr/lm ± 5 %

Custom code
UE: 5801.36.00
USA: 5801.36.00.20

Laboratory test number
IN-03198-2023-1 / IN-03390-2023-1

Specifications

Seam slippage resistance (mm)
Warp: 2,3
Weft: 2,9
EN ISO 13936/2:2004

Abrasion resistance (End point)
>100.000 EN ISO 12947-2:2016

Pilling resistance
4-5 EN ISO 12945/2:2000

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

Colour fastness to rubbing
Dry: 4-5
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

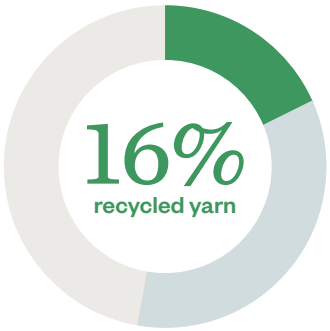
Dimensional change domestic washing and drying (%)
Warp: -3
Weft: -3
EN ISO 3759:2008, EN ISO 6330:2000
and EN ISO 5077:2008

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

Environmental considerations



10% GRS recycled PET bottles
6% Recycled CO
33% Low impact yarn (PP)
44% PES
7% 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
6,75 kg CO_2 eq/m
-

Water consumption
154,46 liters/m
-

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)

AENOR ZERO WASTE · AENOR ECODESIGN ISO 14006 · AENOR ENVIRONMENTAL MANAGEMENT ISO 14001 · AENOR QUALITY MANAGEMENT ISO 9001 · OEKO TEX STANDARD 100 · PFAS FREE · REACH COMPLIANT

Rev. nº: 3 - 26/04/2024 *Results that are underlined have been obtained by Crevin's internal laboratory and must therefore be seen as indicative.