Strada-Fr

crevin

outdoor • fire resistant • easy stain release

General Information



Composition
64%PP 13%MA 12%PES REC 11%CO REC

Width
140 + 4cm

Weight
579 gr/m2 ± 5 %
724 gr/lm ± 5 %

Custom code
UE: 5407.73.00
USA: 5407.73.20.60

Laboratory test number
IN-01101-2109-B 111236
2019AN1765

Specifications

Seam slippage resistance (mm)
Warp: 3,60
Weft: 2,30
EN ISO 13936/2:2004

Abrasion resistance (End point)
40.000 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
4-5 EN ISO 12945/2:2000

Lightfastness to weather
>6 EN ISO 105-B04:1997 (1000 hours)

Colour fastness to rubbing
Wet: 4-5 / Dry: 4-5
EN ISO 105-X12:2002

Resistance to putrefaction (Mould & bacterium)
Face fabric
EN 20811:1992 - AATCC 30:2004

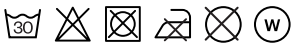
Swimming pool chlorine fastness
4-5 EN ISO 105-E03:1993

Sea water fastness
4-5 EN ISO 105-E02:1996

Urine fastness
4-5 EN ISO 105-E01:1996

Care

Washing conditions



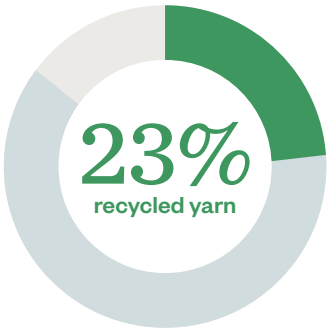
Soiling and cleanability
4-5 FORD FLTM BN 112-08:2005

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

Environmental considerations



12% GRS recycled PET bottles
11% Recycled CO
64% Low impact yarn (PP)
13% 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

3,42 kg CO_2 eq/m
1,44% less since 2020

Water consumption

103,95 liters/m
0,24% 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.

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: 8 - 30/11/2022 *Results that are underlined have been obtained by Crevin's internal laboratory and must therefore be seen as indicative.