Sia

crevin

5 years guarantee

General Information

Composition
38%PP 28%PES 27%PES REC
4%CO REC 3%OF REC

Width
140 + 4cm

Weight
510 gr/m2 ± 5 %
715 gr/lm ± 5 %

Custom code
UE: 5801.36.00
USA: 5801.36.00.20

Laboratory test number
IN-01020/2021/1

Specifications

Seam slippage resistance (mm)
Warp: 3,00
Weft: 3,40
EN ISO 13936/2:2004

Abrasion resistance (End point)
70.000 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)

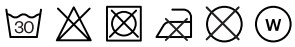
Pilling resistance
4-5 EN ISO 12945/2:2000

Lightfastness
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 FORD FLTM BN 112-08:2005

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

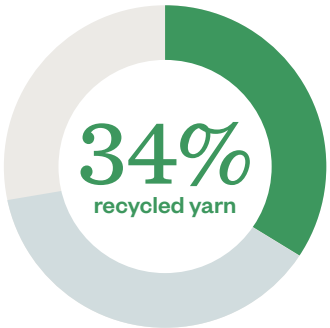
When confectioning or washing the sofa cover with velcro please attach a protective cloth.

Ignitability

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

Upon Request:
BS5852 Source 1
EN1021-Part 2:2006
BS 7176 Low Hazard
UNI 9175 Clase 3IM

Environmental considerations



27% GRS recycled PET bottles
4% Recycled CO
3% Circular yarn from own waste
38% Low impact yarn (PP)
28% PES

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

4,32 kg CO_2 eq/m
9,62% less since 2020

Water consumption

87,39 liters/m
17,68% 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.

Database:
Own data, Ecoinvent 3.6 database and published data.

Functional unit:
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

OEKO TEX® STANDARD 100 · ISO 9001 CERTIFIED · ISO 14001 · PFAS FREE · REACH COMPLIANT

Rev. nº: 6 - 11/07/2022 *Results that are underlined have been obtained by Crevin's internal laboratory and must therefore be seen as indicative.