

5 years guarantee

General Information



Composition

46%PET REC 39%PES 7%CO REC
6%OF REC 2%PES REC

Width

140 + 4cm

Weight

467 gr/m² ± 5 %
654 gr/lm ± 5 %

Custom code

UE: 5801.36.00
USA: 5801.36.00.20

Laboratory test number

802.069 / 802.256 / 2024RA1611

Specifications

Seam slippage resistance (mm)

Warp: 2,90
Weft: 3,00
EN ISO 13936/2:2004

Abrasion resistance (End point)

60.000 EN ISO 12947-2:2016

Abrasion resistance

(change of aspect: 3000 cycles)

4 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: -1

Weft: -1

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



46% GRS recycled PET bottles
7% Recycled CO
6% Circular yarn from own waste
2% GRS recycled PES
39% 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

4,78 kg CO₂ eq/m
6,09% less since 2020

Water consumption

109,44 liters/m
17,70% less since 2020



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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)

