

5 years guarantee

General Information



Composition

54%PES REC 46%PES

Width

140 + 4cm

Weight

470 gr/m² ± 5 %

658 gr/lm ± 5 %

Custom code

UE: 5801.36.00

USA: 5801.36.00.20

Laboratory test number

IN-01441/2010

805.179/07/09

Specifications

Seam slippage resistance (mm)

Warp: 1,90

Weft: 1,80

EN ISO 13936/2:2004

Abrasion resistance (End point)

>100.000 EN ISO 12947-2:2016

Abrasion resistance

(change of aspect: 3000 cycles)

3-4 EN ISO 12947/4:1998

and EN 14465:2003 (Annex A)

Pilling resistance

4-5 EN ISO 12945/2:2000

Lightfastness

4-5 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: -1,5

Weft: -1,5

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

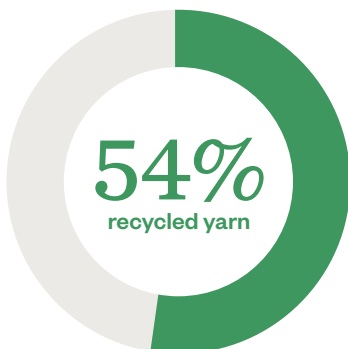
BS5852 Source 0

EN1021-Part 1:2006

CAL TB 117:2013

NFPA 260:2013

Environmental considerations



54% GRS recycled PET bottles

46% 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

3,48 kg CO₂ eq / m
22,49% less since 2020

Water consumption

71,57 liters / m
24,37% 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

IPC 2013 GWP 100a v1.03

Software: SimaPro 9.4.01

Designed and Crafted
in Terrassa (Barcelona)

