/Iusa

crevi

stain resistance

General Information



Composition 43%CV 20%PES REC 17%CO 7%LI 7%CO REC 6%OF

Width 140 + 4cm

Weight

625 gr/m2 ± 5 % $875 \, \text{gr/lm} \pm 5 \, \%$

Custom code

UE: 5211.49.10 USA: 5211.49.00.20

Laboratory test number

IN-01635-2107-B

IN-00400-2018-B-1

Specifications

Seam slippage resistance (mm)

Warp: 2,20 Weft: 2,20

EN ISO 13936/2:2004

Abrasion resistance (End point)

25.000 EN ISO 12947-2:1998

Abrasion resistance (change of aspect: 3000 cycles)

3-4 EN ISO 12947/4:1998 and EN 14465:2003 (Annex A)

Pilling resistance

3 EN ISO 12945/2:2000

Lightfastness

4-5 EN ISO 105-B02:1998

Water repellency (Hydrophobia)

70 AATCC 79:2000

Oil repellency (Oleophobia)

5-6 EN ISO 14419:1999, EN ISO 14419:1999/AC:2006 AATCC 118:2002

Care

Washing conditions









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

Notes:

Stain repellence protection.

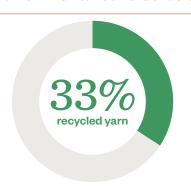
Cotton & viscosa are materials whose fibres tend to shred. This effect is part of the fabric's nature.

Slight colour variations may occur from batch to batch.

Ignitability

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

Environmental considerations



20% GRS recycled PET bottles 7% Recycled CO

17% CO 7% LI

6% Circular varn from own waste 43% CV

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

4,16 kg CO₂ eq/m 13,15% less since 2020

6,33 liters/m 5,53% 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.

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









