# crevin

# General Information



Composition 75%PES 25%PES REC

Width 140 + 4cm

## Weight

 $521 \, \text{gr/m} 2 \pm 5 \, \%$  $730 \, \text{gr/lm} \pm 5 \, \%$ 

## **Custom code**

UE: 5801.36.00 USA: 5801.36.00.20

Laboratory test number

IN-00933-2023-1 2024AN0234

# **Specifications**

Seam slippage resistance (mm)

Warp: 5,4 Weft: 2,4

EN ISO 13936/2:2004

Abrasion resistance (End point)

60.000 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

Colour fastness to rubbing

Dry: <u>4-5</u> Wet: 4-5

EN ISO 105-X12:2002

## Care

#### Washing conditions









#### Soiling and cleanability

4 FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%)

Warp: -2% Weft: -1%

Iron on reverse side.

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**



25% GRS recycled PET bottles **75% 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** 

4,55 kg CO<sub>2</sub> eq/m 9% less since 2023

Water consumption

88,85 liters/m 6,96% less since 2023



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.

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













