Noah

crevi

100% recycled • Easy stain release

General Information



Composition 100%PES REC

Width 140 + 4cm

Weight

 $470 \text{ gr/m} 2 \pm 5 \%$ $667 \, \text{gr/lm} \pm 5 \, \%$

Custom code

UE: 5801.36.00 USA: 5801.36.00.20

Laboratory test number IN-00825-2020-3

Specifications

Seam slippage resistance (mm)

Warp: 3,00 Weft: 2,50

EN ISO 13936/2:2004

Abrasion resistance (End point)

>100.000 EN ISO 12947-2:1998

Pilling resistance

4-5 EN ISO 12945/2:2000

Lightfastness

5-6 EN ISO 105-B02:1998

Colour fastness to rubbing

Dry: 4-5 Wet: 4-5

EN ISO 105-X12:2002

Notes:

Noah is a piece-dyed fabric made from 100% recycled fibre. Irregularities and textural variations are an intrinsic part of recycled materials, which may cause slight variations in colour and texture between different dye-lots.

Noah owes its organic texture to a specialty yarn that adds a characteristic unevenness to the fabric's surface. Due to the structure of this yarn special care should be taken during confection and also in use, and any contact with sharp objects, Velcro or any rough surface in general, should be avoided.

Care

Washing conditions









Soiling and cleanability

4-5 FORD FLTM BN 112-08:2005

Dimensional change domestic washing and drying (%)

Warp: -1,8 Weft: -1,4

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

Noah should be vacuum-cleaned at low setting using a special soft furniture nozzle.

Do not use brushes or abrasive sponges.

Ignitability

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

Environmental considerations



81% GRS recycled PET bottles 19% GRS Recycled PES waste

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

 $3,1^{\frac{\log CO_2 eq/m}{-}}$

Water consumption

67,44 liters/m



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













