Bora Bora

outdoor • fire resistant • easy stain release • bleach cleanable

General Information



Composition 82%PP 18%PES REC

Width 140 + 4cm

Weight $750 \text{ gr/m}2 \pm 5 \%$ $1050 \text{ gr/lm} \pm 5 \%$

Custom code UE: 5407.73.00 USA: 5407.73.20.60

Laboratory test number

IN-00261-2017

WYS85789

AN0584

Specifications

Seam slippage resistance (mm)

Warp: 2,00 Weft: 3,00

EN ISO 13936/2:2004

Abrasion resistance (End point)

>100.000 EN ISO 12947-2:1998

Pilling resistance

5 EN ISO 12945/2:2000

Lightfastness to weather

>6 EN ISO 105-B04:1997 (1000 hours)

Colour fastness to rubbing

Wet: 4-5 Dry: 4-5

EN ISO 105-X12:2002

Colour fastness to domestic and comercial laundering (30°)

4-5 EN ISO 105-C06:1997/AC:2009

Swimming pool chlorine fastness

4-5 EN ISO 105-E03:1993

Sea water fastness

4-5 EN ISO 105-E02:1996

Urine fastness

4-5 EN ISO 105-E01:1996

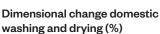
Care

Washing conditions









Warp: -3 Weft: <u>-1</u>

Bleach cleanable 80% water 20% bleach. In case of mould growth, machine-wash with a mild laundry detergent and add 0,2 liter of household bleach to the first rinse cycle. Wash at 40°C during at least 30 minutes. Use gentle cycle with minimal centrifugation.

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

Notes:

Recomendation: Distance overlock and stitch: 12 mm + 0,5 mm minimum Needle thickness: 110 Nm Thread: Polyester - Cotton 74 Tex (nº36) Stitch density: 4.0 stitches+0,1 stitches/cm

Ignitability

BS5852 Source 0 EN1021-Part 1:2006 CAL TB 117:2013 NFPA 260:2013 BS5852 Source 1 EN1021-Part 2:2006

IMO Anexo 1 Parte 8

BS 7176 Low Hazard UNI 9175 Clase 3IM

Environmental considerations



18% GRS recycled PET bottles 82% Low impact yarn (PP)

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

4,72 kg CO₂ eq/m 11,78% less since 2020

Water consumption

67,24 liters/m
11,22% less since 2020



UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONA**TECH**

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















