

Relate Design: Patricia Urquiola

Type: Upholstery

In accordance with California Bill AB 2998 and similar legislation within the United States, this product may not be used as upholstery. It can be used for vertical applications.

Composition: 100% Trevira CS Yarn type: Filament Binding: Twill Width: Approx. 140 cm, 55 inches Weight: Approx. 450 g/lin.m, 14.5 oz/ly Repeat: None

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week if fixed covers. Remove stains as soon as they occur, with clean warm water or sparkling water. Extraction clean when necessary. Extraction cleaning might dissolve water-based glue. Pay attention to temperature and amount of cleaning fluid.

Also washable at 60-80°C, half wash load. Drip drying. Mount in moist condition. Shrinkage app. 2% at 60°C. Be aware of increased shrinking and creasing the higher the temperature.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk

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10 year 💥





Relate

Abrasion Approx. 80.000 Martindale rubs, EN ISO 12947

Abrasion test results exceeding ACT performance guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention

Pilling

Note 4-5, EN ISO 12945

Seam slippage

Seam parallel to warp: 3.0 mm parallel to weft: 3.0 mm EN ISO 13 936-2 180 Newton

Lightfastness

Note 5-7 ISO 105-B02

Fastness to rubbing

Dry note 4-5 ISO 105-X12 Wet note 4-5 ISO 105-X12

Absorption

0.50/Class D (flat), 0.70/Class C (waved) EN ISO 354

Airflow

2241 Pa s/m EN 29053

Flame resistance

AS/NZS 3837 class 2 ASTM E84 Class A Unadhered ASTM E84 Class B Adhered BS 5852 Crib 5 BS 5852 Part 1 with treatment * BS 5867 part 2 type B CAN ULC S109 CAN ULC S102 DIN 4102 B1 EN 1021-1/2 EN 13501-1, B-s1, d0 FAR 25.853 GB 8624 B1 IMO FTP Code 2010 Part 8 NF D 60 013 NF P 92 507 M1 **NFPA 701** ÖNORM B1/Q1 SN 198 898 5.2 UNI 9175 1IM UNI 9177 Classe 1 US Cal. Bull. 117-2013

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ACT Guidelines Woven fabrics

Flammability US Cal. Bull. 117-2013

Dry & Wet Crocking Dry Crocking: Grade 4.5 Wet Crocking: Grade 4.5

Colour Fastness to Light Grade 4.0 minimum 40 hours

Grade 4.0 minimum 40 hours

Physical properties

Pilling Class 4-5 Breaking Strength warp 276 / weft 295 lbs. Seam Slippage warp 83 / weft 89 lbs.

Abrasion

80.000 cycles Martindale - High Traffic / Public Spaces

Quality benefits

Complies with Möbelfakta Very good abrasion Good lightfastness Permanent flame retardant Washable

Environmental benefits

EU Ecolabel compliant No use of halogen-based flame retardants (incl. brominated and chlorinated) No content of PFCs or 'PFAS' REACH compliant Californian Proposition 65 list compliant LBC Red list compliant Mono-material designed for circularity Recyclable

Green building certificates

Greenguard Gold: Low chemical emission Environmental Product Declaration (EPD): Based on a LCA following EN 15804 and follow the standard of ISO 14040 Health Product Declaration (HPD): Declaring textile content and substance

Country of origin Holland

Launch 2020

Warranty 10 years. See terms and conditions on kvadrat.dk

Kvadrat packaging and cardboard is recyclable. Cardboard material is FSC certified and / or contains recycled content.

For further information kvadrat.dk

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