

Reflect

Design: Patricia Urquiola

Type: Upholstery

Composition: 100% post-consumer recycled polyester

Yarn type: Filament Binding: Twill

Width: Approx. 140 cm, 55 inches Weight: Approx. 430 g/lin.m, 13.9 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

60/ X **X A** A P

10 year warranty





Reflect

Abrasion

Approx. 100.000 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, EN ISO 12945

Seam slippage

Seam parallel to warp: 2.5 mm parallel to weft: 2.5 mm EN ISO 13 936-2 180 Newton

Lightfastness

Note 5-7 ISO 105-B02

Fastness to rubbing

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

Absorption

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

Airflow

2430 Pa s/m EN 29053

Flame resistance

AS/NZS 3837 class 1 ASTM E84 Class A Unadhered ASTM E84 Class B Adhered BS 5852 crib 5 with treatment * BS 5852 part 1 with treatment * EN 1021-1/2 US Cal. Bull. 117-2013

Free from added flame retardant chemicals as standard

* To pass this test flame retardant treatment is necessary. We are looking into more environmentally friendly alternatives but for now, the external finisher may use a treatment containing halogen-based flame retardants

ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking

Dry Crocking: Grade 5.0 Wet Crocking: Grade 5.0

Colour Fastness to Light

Grade 4.5 minimum 40 hours

Physical properties

Pilling Class 4-5 Breaking Strength warp 282 / weft 280 lbs. Seam Slippage warp 81 / weft 82 lbs.

Abrasion

100.000 cycles Martindale - High Traffic / Public Spaces

Quality benefits

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

Environmental benefits

Made of 100% recycled post-consumer plastic bottles
Using waste as a resource
Mono-material designed for circularity
Recyclable
Decreased CO2-footprint
Follow the EU Ecolabel dye restrictions incl. AZO dye
and heavy metal restrictions
No content of PFCs or 'PFAS'
REACH compliant
Californian Proposition 65 list compliant
LBC Red list compliant

Green building certificates

Greenguard Gold: Low chemical emission Environmental Product Declaration (EPD): 3rd Party Verified. ISO 14025 & EN 15804. Developed in accordance with the European standard EN 15804+A2. Health Product Declaration (HPD): Declaring textile content and substance

Country of origin

Holland

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