

Raas

Design: Doshi Levien

Type: Upholstery

Composition: 92% new wool, 8% nylon

Yarn type: Worsted Binding: Hopsack variant

Width: Approx. 142 cm, 56 inches Weight: Approx. 765 g/lin.m, 24.7 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week.
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.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk













Raas

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 4-5, EN ISO 12945

Seam slippage

Seam parallel to warp: 5.7 mm parallel to weft: 2.2 m EN ISO $13 \ 936-2 \ 180 \ \text{Newton}$

Lightfastness

Note 6-7 ISO 105-B02

Fastness to rubbing

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

Absorption

0.60/Class C (flat), 0.85/Class D (waved) EN ISO 354

Airflow

2609 Pa s/m EN 29053

Flame resistance

AS/NZS3837 class 3 ASTM E84 Class A Unadhered ASTM E84 Class B Adhered BS 5852 crib 5 with treatment * BS 5852 ignition source 3 BS 5852 part 1 EN 1021-1/2

EN 13501 B-s2, d0 wrapped, with treatment *
IMO FTP Code 2010 Part 8
NF D 60 013
ÖNORM B2/Q1
SN 198 898 5.3 with treatment *
UNI 9175 1IM

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 4.5 Wet Crocking: Grade 4.5

Colour Fastness to Light

Grade 4.0 minimum 40 hours

Physical properties

Pilling Class 4-5 Breaking Strength warp 223 / weft 164 lbs. Seam Slippage warp 142 / weft 325 lbs.

Abrasion

100.000 cycles Martindale - High Traffic / Public Spaces

Benefits of wool

Wool is a renewable resource
Wool is very comfortable because of its ability to absorb/
give off humidity
Wool is flame retardant
Wool is biodegradable
Wool is naturally soil resistant
Wool ages with grace

Quality benefits

Complies with Möbelfakta Very good abrasion Very good lightfastness Flame retardant

Environmental benefits

EU Ecolabel compliant
No content of PFCs or 'PFAS'
REACH compliant
Californian Proposition 65 list compliant
LBC Red list compliant
Healthier Hospitals compliant

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

United Kingdom

Launch

2018

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

