

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

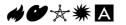
Cleaning: Vacuum clean frequently, ideally every week. Remove stains as soon as they occur, with clean warm water or sparkling water. Extraction clean when necessary. Extraction cleaning might dissolve water-based glue. Pay attention to temperature and amount of cleaning fluid.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk

 $\boxtimes \bigotimes \boxtimes \oslash \bigcirc \bigcirc$ 





### 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 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 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

# **kvadrat**



#### **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

## **kvadrat**

