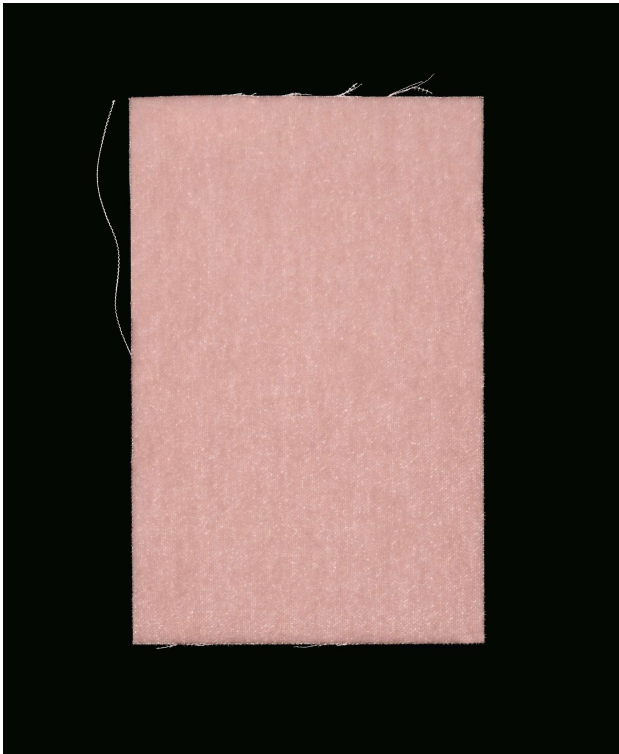


KVADRAT / RAF SIMONS



BYRAM

Design: Raf Simons

Type: Upholstery

Composition: 100% kids mohair (pile), cotton base

Yarn type: Worsted, combed

Binding: W-pile

Width: Approx. 140 cm, 55 inches

Weight: Approx. 890 g/lin.m, 28.7 oz/ly

Repeat: None

Foreign fibers may occur in light colours

Cleaning: Vacuum clean frequently, ideally every week. Remove stains as soon as they occur, with clean warm water or sparkling water. No ironing only steaming. Steaming might be necessary to remove pressure marks. 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



10 year warranty



0575/22

Acoustic



Abrasion

Approx. 70.000 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: 3.5 mm
EN ISO 13 936-2 180 Newton

Lightfastness

Note 4-7 ISO 105-B02

661: note 3-4

Fastness to rubbing

Dry note 3-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

Absorption

0.75/Class C (flat), 0.95/Class A (waved) EN ISO 354

Airflow

1522 Pa s/m EN 29053

Flame resistance

AS/NZS 1530.3
AS/NZS 3837 class 2
BS 5852 Crib 5
BS 5852 part 1
BS 5867 part 2 type B
EN 1021-1/2
IMO FTP Code 2010 Part 8
NF D 60 013
ÖNORM B1/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*

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking

Dry Crocking: Grade 4.0-5.0
Wet Crocking: Grade 3.0-5.0
771 Grade 2.5, 791 Grade 1.5

Colour Fastness to Light

Grade 4.0 minimum 40 hours

Physical properties

Pilling Class 4-5
Breaking Strength warp 97 / weft 124 lbs.
Seam Slippage warp 98.5 / weft 78.5 lbs.

Abrasion

70.000 cycles Martindale - High Traffic / Public Spaces

Benefits of mohair

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

Quality benefits

Complies with Möbelfakta
Very good abrasion
Good lightfastness
Flame retardant

Environmental benefits

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
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

Italy

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