



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

Colour difference may occur

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











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

100 mm airgap

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

<u>Airflow</u>

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 NFPA 260

NFPA 701 with treatment

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

ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking

Dry Crocking: Grade 4.0-5.0 Wet Crocking: Grade 3.0-5.0 Colour 771 Grade 2.5 (Wet) Colour 791 Grade 1.5 (Wet)

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

Quality benefits

Complies with Möbelfakta

Very good abrasion Good lightfastness Flame retardant

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.

Environmental benefits

Follow the EU Ecolabel dye restrictions incl. AZO dye and

heavy metal restrictions

Free of intentionally added PFAS

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

Green building certificates

Greenguard Gold: Low chemical emission

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