

KVADRAT/RAF SIMONS



Einar

Design: Raf Simons

Type: Upholstery

Composition: 70% alpaca, 30% mohair

Yarn type: Spun

Binding: Pile

Width: Approx. 140 cm, 55 inches

Weight: Approx. 710 g/lin.m, 23 oz/ly

Repeat: None

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



Abrasion

Approx. 20.000 Martindale rubs, EN ISO 12947

Pilling

Note 5, EN ISO 12945

Seam slippage

Seam parallel to warp: 3.0 mm, parallel to weft: 3.0 mm
EN ISO 13 936-2 180 Newton

Lightfastness

Note 5-7 ISO 105-B02

Fastness to rubbing

Dry note 3-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

Flame resistance

AS/NZS 3837 class 4
BS 5852 Crib 5
BS 5852 Part 1
BS 7176 Low Hazard
EN 1021-1/2
IMO FTP Code 2010:Part 8
NF D 60 013
UNI 9175 1IM
US Cal. Bull. 117-2013
ÖNORM B1/Q1

Free from added flame-retardant chemicals as standard

ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 4.5
Wet Crocking: Grade 4.0
Colour 197 and 577, grade 2.0

Colour Fastness to Light AATCC 16

Grade 4.0 minimum 40 hours
Colour 127, grade 2.5
Colour 527. Grade 2.0

Physical properties

Pilling Class 5 ASTM D4970
Breaking Strength warp 77 / weft 95 lbs. ASTM D5034
Seam Slippage warp 75.5 / weft 86 lbs. ASTM D4034

Abrasion

20.000 cycles Martindale – Low Traffic / Private Spaces

Environmental benefits

Follow the EU Ecolabel dye restrictions incl. AZO dye and heavy metal restrictions
No use of halogen-based flame retardants (incl. brominated and chlorinated)
REACH compliant
Californian Proposition 65 list compliant
LBC Red list compliant
Healthier Hospitals compliant
No content of PFCs or 'PFAS'

Green building certificates

Greenguard Gold: Low chemical emission
Health Product Declaration (HPD): Declaring textile content and substance

Country of origin

Germany

Launch

2023

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