

Steelcut Quartet

Design: Frans Dijkmeijer & Giulio Ridolfo

Type: Upholstery

Composition: 90% new wool, 10% nylon

Yarn type: Worsted Binding: Semi-plain

Width: Approx. 140 cm, 55 inches Weight: Approx. 770 g/lin.m, 24.8 oz/ly

Repeat: None

Colour difference may occur

Foreign fibres 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. 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













Steelcut Quartet

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: 3.5 mm parallel to weft: 2.0 m

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

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

Airflow

910 Pa s/m EN 29053

Flame resistance

AS/NZS 1530.3
AS/NZS 3837 class 2
ASTM E84 Class B adhered
ASTM E84 Class B unadhered
BS 5852 Crib 5 with treatment *
BS 5852 Part 1
BS 7176 Low Hazard
EN 1021-1/2
IMO FTP Code 2010:Part 8
NF D 60 013
NFPA 260

ÔNORM 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 environmental 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 4.5-5.0 Wet Crocking: Grade 4.0-5.0

Colour Fastness to Light

Grade 4.5-5.0 40 hours

Physical properties

Pilling Class 4-5 Breaking strength warp 263 / weft 142 lbs. Seam slippage warp 127 / weft 58 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 use of halogen-based flame retardants (incl. brominated and chlorinated)

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

United Kingdom

Warranty

10 years. See terms and conditions on kvadrat.dk

Launch

2022

Kvadrat packaging and cardboard is recyclable. Cardboard material is FSC certified and / or contains recycled content.

For further information kvadrat.dk

