

### **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

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

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\* 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

Free from added flame-retardant chemicals as standard

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

