



## Steelcut 3

### 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 3-4, EN ISO 12945

### Seam slippage

Seam parallel to warp: 3.0 mm parallel to weft: 3.0 mm

### Lightfastness

Note 5-6 ISO 105-B02

### Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

### Absorption

0.65/Class C (flat), 0.80/Class B (waved) EN ISO 354

### Airflow

1014 Pa s/m EN 29053

### Flame resistance

AS/NZS 1530.3

AS/NZS 3837 class 2

ASTM E84 Class A Unadhered

ASTM E84 Class B Adhered

BS 5852 crib 5 with treatment \*

BS 5852 part 1

BS 7176 Low Hazard

BS EN 13501-1 B, s2 d1 with treatment \*

EN 1021-1/2

IMO FTP Code 2010 Part 8

NF D 60 013

NFPA 260

ÖNORM B2/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*

### Steelcut 3

Design: Frans Dijkmeijer & Giulio Ridolfo

Type: Upholstery, panel fabric

Composition: 90% new wool, 10% nylon

Yarn type: Worsted

Binding: Semi-plain

Width: Approx. 140 cm, 55 inches

Weight: Approx. 825 g/lin.m, 26.6 oz/ly

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. 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



# kvadrat

## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

### **Dry & Wet Crocking**

Dry Crocking: Grade 5.0

Wet Crocking: Grade 5.0

### **Colour Fastness to Light**

Grade 4.0 minimum 40 hours

### **Physical properties**

Pilling Class 3-4

Breaking Strength warp 237 / weft 125 lbs.

Seam Slippage warp 84.5 / weft 66 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

Good lightfastness

Flame retardant

### **Environmental benefits**

EU Ecolabel compliant

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

Environmental Product Declaration (EPD): 3rd Party Verified.

ISO 14025 & EN 15804. Developed in accordance with the  
European standard EN 15804+A2.

Health Product Declaration (HPD): Declaring textile content  
and substance

### **Country of origin**

United Kingdom

### **Launch**

2004

### **Warranty**

10 years. See terms and conditions on [kvadrat.dk](http://kvadrat.dk)

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

For further information

[kvadrat.dk](http://kvadrat.dk)