



## Fiord 2

### Abrasion

Approx. 60.000 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: 4.5 mm parallel to weft: 5.0 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

### Absorption

100 mm airgap

0.60/Class C (flat), 0.85/Class B (waved) EN ISO 354

### Airflow

484 Pa s/m EN 29053

### Flame resistance

AS/NZS 1530.3

AS/NZS 3837 class 2

ASTM E84 Class A Adhered

ASTM E84 Class A Unadhered

BS 5852 crib 5 with treatment \*

BS 5852 part 1

EN 1021-1/2

EN 13501 B-s2, d0 wrapped, with treatment \*

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*

### Fiord 2

Design: Louise Sigvardt

Type: Upholstery, panel fabric

Composition: 92% new wool, 8% nylon

Yarn type: Worsted

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 500 g/lin.m, 16.1 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



10 year  
warranty



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## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

### **Dry & Wet Crocking**

Dry Crocking: Grade 4.5

Wet Crocking: Grade 4.5

### **Colour Fastness to Light**

Grade 4.5 minimum 40 hours

### **Physical properties**

Pilling Class 4-5

Breaking Strength warp 194 / weft 182 lbs.

Seam Slippage warp 80 / weft 29.5 lbs.

### **Abrasion**

60.000 cycles Martindale – High Traffic / Public Spaces

## **Quality benefits**

Complies with Möbelfakta

## **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**

Norway

## **Launch**

2016

## **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](https://kvadrat.dk)

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