



## Sport

### Abrasion

Approx. 40.000 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: 3.0 mm parallel to weft: 3.0 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

150 mm airgap

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

100 mm airgap

0.55/Class D (flat), 0.90/Class A (waved) EN ISO 354

### Airflow

858 Pa s/m EN 29053

### Flame resistance

AS/BZS 1530-3

AS/NZS 3837 class 1

ASTM E84 Class A adhered

ASTM E84 Class A unadhered

BS 5852 Crib 5 with treatment \*

BS 5852 Part 1 with treatment \*

BS 7176 Low Hazard

EN 1021-1/2

IMO FTP Code 2010:Part 8

SN 198 898 5.2 \*

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*

### Sport

Design: Patricia Urquiola

Type: Upholstery, panel fabric

Composition: 100% ocean bound polyester

Yarn type: Filament

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 500 g/lin.m, 16 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. Also washable at max. 60-80°C, half wash load. Drip drying. Mount in moist condition. Shrinkage app. 2-3% at 60°C. Be aware of increased shrinking and creasing the higher the temperature

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 AATCC 8**

Dry Crocking: Grade 5.0

Wet Crocking: Grade 5.0

### **Colour Fastness to Light AATCC 16**

Grade 4.5-5.0 minimum 40 hours

### **Physical properties**

Pilling Class 4-5 ASTM D4970

Breaking Strength warp 300 / weft 326 lbs, ASTM D5034

Seam Slippage warp 129.5 / weft 43 lbs, ASTM D4034

### **Abrasion ASTM D4966**

40.000 cycles Martindale – High Traffic / Public Spaces

### **Quality benefits**

Good abrasion

No pilling

Very good lightfastness

## **Environmental benefits**

EU Ecolabel compliant

Recycled content

Free of intentionally added PFAS

Mono-material designed for circularity

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**

Holland

## **Warranty**

10 years. See terms and conditions on kvadrat.dk

## **Launch**

2023

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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