



## Myr

Design: Note Design Studio

Type: Upholstery

Composition: 100% recycled polyester

Yarn type: Filament

Binding: Knit

Width: approx. 134 cm, 53 inches

Weight: approx. 835g/lin.m, 27 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Vacuuming gently.

Washable at 60°C if loose covers.

Drip drying.

Shrinkage approx. 1%

Mount in moist condition

More info: Care and maintenance [kvadrat.dk](http://kvadrat.dk)



5 year  
warranty



## Myr

### 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 5, EN ISO 12945

### 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), EN ISO 354

100 mm airgap

0.60/Class C (flat), EN ISO 354

### Airflow

372 Pa s/m EN 29035

### Flame resistance

AS/NZS 3837 class 2

ASTM E84 Class A Unadhered

ASTM E84 Class A Adhered

BS 5852 part 1, with treatment\*

BS 5852 Crib 5, with treatment \*

EN 1021-1/2

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*

## **ACT Guidelines Knit 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 4.0 minimum 40 hours

### **Physical properties**

Pilling Class 4-5 ASTM D4970

Breaking Strength warp 115 / weft 454 lbs, ASTM D5034

Elongation warp 127 / weft 58, ASTM D5034-09

Seam Slippage warp 153 lbf/ weft 106 lbf, ASTM D4034

Bursting Strength 400 lbf, ASTM D3787-16

Tounge Tear warp 18 lbf/ weft 28 lbf, ASTM D2261-13

### **Abrasion**

40.000 cycles Martindale – High Traffic / Public Space

## **Quality benefits**

Complies with Möbelfakta

Great wear- and stretchability

Good abrasion

Good lightfastness

Flame retardant

## **Environmental benefits**

Recycled content

Follow the EU Ecolabel dye restrictions incl. AZO dye and heavy metal restrictions

No use of halogen-based flame retardants (incl. brominated and chlorinated)

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Free of intentionally added PFAS

## **Green building certificates**

Greengard Gold: Low chemical emission

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

## **Country of origin**

The Netherlands

## **Launch**

2025

## **Warranty**

5 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