



# Mylla

## Abrasion

Approx. 50.000 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

432 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\*

BS 7176 Low Hazard

EN 1021-1/2

IMO FTP Code 2010 Part 8

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*

## Mylla

Design: Note Design Studio

Type: Upholstery

Composition: 100% recycled polyester

Yarn type: Filament

Binding: Knit

Width: approx. 134 cm, 53 inches

Weight: approx. 860 g/lin.m, 27.7 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



5 year warranty



0575/26



## **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 118 / weft 484 lbs, ASTM D5034

Elongation warp 139 / weft 62 %, ASTM D5034-09

Seam Slippage warp 134 / weft 101 lbf, ASTM D4034

Tounge Tear warp 19/ weft 32 lbf, ASTM D2261-13

Bursting Strength 10 lbf, ASTM D 3787-16

### **Abrasion**

50.000 cycles Martindale – High Traffic / Public Space

## **Quality benefits**

Complies with Möbelfakta

Great wear- and stretchability

Very 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](http://kvadrat.dk)