

#### Mosaic 2

Design: Kvadrat Febrik

Type: Upholstery

Composition: 27% new wool, 9% nylon, 12% polyester, 6%

elastane, 46% polyester filling

Yarn type: Worsted Binding: Knit

Width: approx. 140 cm, 55 inches Weight: approx. 1.080 g/lin.m, 35 oz/ly

Repeat: none

Colour difference may occur Foreign fibers may occur in light colours Irregularity in course (weft) direction is part of the textile

Cleaning: Vacuuming clean gently, ideally every week. Washable at 30°C if loose covers. Flat drip drying

More info: Care and maintenance kvadrat.dk

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## Mosaic 2

#### 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 4-5, EN ISO 12945

## Lightfastness

Note 5-7, ISO 105-B02

### Fastness to rubbing

Dry note 4-5, ISO 105-X12 Wet note 4-5, ISO 105-X12

#### Absorption

0.6 Class C (flat)

#### Airflow

399 Pa s/m EN 29035

#### Flame resistance

US Cal. Bull. 117-2013

AS/NZS 3837 class 3
ASTM E84 Class A Unadhered
BS 5852 part 1 ignition source 0
BS 5852 Crib 5, with treatment\*
DIN 4102-B2
EN 1021-1/2
IMO FTP Code 2010 part 8

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

## **CONTEXT**

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#### **ACT Guidelines Knit fabrics**

## Flammability

US Cal. Bull. 117-2013

## **Dry & Wet Crocking**

Dry Crocking: Grade 5 Wet Crocking: Grade 4.5 - 5

## Colour Fastness to Light

Grade 4.5-5 minimum 40 hours

## Physical properties

Pilling Class 4-5 Breaking Strength wale 111 / course 286 lbs Seam Slippage wale 105 / course 118.5 lbs

#### Abrasion

100.000 cycles Martindale - High Traffic / Public Space

### 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

Great wear- and stretchability Very good abrasion Good lightfastness Flame retardant

## **Environmental benefits**

REACH compliant
Follow the EU Ecolabel dye restrictions incl. AZO dye
and heavy metal restrictions
No use of halogen-based flame retardants (incl. brominated
and chlorinated)
No content of formaldehyde

## Green building certificates

Greengard Gold: Low chemical emission Environmental product declaration (EPD): Based on a LCA following EN 15804 and follow the standard of ISO 14040 Health Product Declaration (HPD): Declaring textile content and substance

## Country of origin

The Netherlands

#### Launch

2019

#### 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

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