



## Ame

Design: Teruhiro Yanagihara

Type: Upholstery, panel fabric

Composition: 100% polyester (recycled textile waste)

Yarn type: Filament

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 490 g/lin.m, 19 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week if fixed covers. 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 60°C, half wash load. Drip drying.

Mount in moist condition. Shrinkage app. 2% 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<sup>year</sup>  
warranty



## Ame

### Abrasion

Approx. 50.000 Martindale rubs, EN ISO 12947

### Pilling

Note 5, EN ISO 12945

### Seam slippage

Seam parallel to warp: 2.5 mm parallel to weft: 2.5 m  
EN ISO 13 936-2 180 Newton

### Lightfastness

Note 6-7 ISO 105-B02

### Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

### Flame resistance

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

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*

# kvadrat

## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

### **Dry & Wet Crocking AATCC 8**

Dry Crocking: Grade 4.0-5.0

Wet Crocking: Grade 4.5-5.0

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

Grade 5.0 minimum 40 hours

### **Physical properties**

Pilling Class 5 ASTM D4970

Breaking Strength warp 328 / weft 368 lbs. ASTM D5034

Seam Slippage warp 106 / weft 95 lbs. ASTM D 4034

### **Abrasion ASTM D4966**

50.000 cycles Martindale – High Traffic / Public Spaces

### **Quality benefits**

Complies with Möbelfakta

Good abrasion

Very good lightfastness

Washable

## **Environmental benefits**

Recycled content

Free of intentionally added PFAS

Mono-material designed for circularity

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

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

## **Launch**

2024

## **Warranty**

10 years. See terms and conditions on [kvadrat.dk](https://kvadrat.dk)

Kvadrat packaging and cardboard is recyclable. Cardboard material is FSC certified and / or contains recycled content.

Kvadrat A/S is ISO 9001 and ISO 14001 certified

For further information

[kvadrat.dk](https://kvadrat.dk)