

# SAHCO

1831



## Proof

Type: Upholstery

Composition: 100% polyacrylic

Yarn type: Staple / Filament

Binding: Velvet

Width: Approx. 143 cm, 56 inches

Weight: Approx. 650 g/lin.m, 21 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.

Mount in moist condition. Shrinkage app. 2% at 30°C.

Disinfection, see kvadrat.dk/en/sahco

More info: Care and maintenance kvadrat.dk



10<sup>year</sup>  
warranty



## 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, EN ISO 12945

## Seam slippage

Seam parallel to warp: 4.3 mm, parallel to weft: 2.2 mm  
EN ISO 13 936-2 180 Newton

## Lightfastness

Note 5-6 ISO 105-B02

## Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 3-4 ISO 105-X12

## Flame resistance

AS/NZS 3837 class 2

AS/NZS 1530.3

ASTM E84 Class B Unadhered

BS 5852 crib 5 with treatment \*

BS 5852 part 1 with treatment \*

BS 5867 part 2 type B with treatment \*

EN 1021-1

EN 1021-1/2 with treatment \*

US Cal. Bull. 117-2013

*\* To pass this test flame retardant treatment is necessary.*

*We are looking into more environmental friendly alternatives but for now the external finisher may use a treatment containing halogen based flame retardants.*

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## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

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

Dry Crocking: Grade 5.0

Wet Crocking: Grade 4.5

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

Grade 5 minimum 40 hours

### **Physical properties**

Pilling ASTM D3511 Class 5

Breaking Strength ASTM D5034 warp 175 / weft 203 lbs

Seam Slippage ASTM D4034 warp 143 / weft 103 lbs

### **Abrasion ASTM D4966**

100.000 cycles Martindale – High Traffic

### **Quality benefits**

Complies with Möbelfakta

Very good abrasion

Very good lightfastness

Flame retardant

### **Environmental benefits**

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

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

### **Green building certificates**

Greenguard Gold: Low chemical emission

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

### **Country of origin**

Germany

### **Launch**

2018

### **Warranty**

10 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

[www.kvadrat.dk/en/sahco](http://www.kvadrat.dk/en/sahco)