

# SAHCO

1831



## Grid

Type: Upholstery

Composition: 44% cotton, 56% polyester

Yarn type: Staple / Filament

Binding: Epinglé

Width: Approx. 143 cm, 56 inches

Weight: Approx. 670 g/lin.m, 22 oz/ly

Repeat: 10 cm Vertical / 5 cm Horizontal

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week.

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.

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



2 year  
warranty



## 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 3-4, EN ISO 12945

## Seam slippage

Seam parallel to warp: 0.96 mm  
parallel to weft: 3.1 mm

## Lightfastness

Note 5-6 ISO 105-B02

## Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

## Flame resistance

BS 5852 Crib 5 with treatment \*

EN 1021-1

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.*

## ACT Guidelines Woven fabrics

### Flammability

US Cal. Bull. 117-2013

### Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 4.5

Wet Crocking: Grade 2.5

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## Colour Fastness to Light AATCC 16

Grade 5 minimum 40 hours

## Country of origin

Germany

## Physical properties

Pilling ASTM D3511 Class 4.5

Breaking Strength ASTM D5034 warp 205 / weft 357 lbs

Seam Slippage ASTM D4034 warp 103 / weft 75 lbs

## Launch

2018

## Abrasion ASTM D4966

50.000 cycles Martaindale – High Traffic

## Warranty

2 years. See terms and conditions on kvadrat.dk

## Quality benefits

Complies with Möbelfakta

Very good abrasion

Very good lightfastness

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)

## Environmental benefits

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

## Green building certificates

Greenguard Gold: Low chemical emission

Environmental Product Declaration (EPD): Based on a aLCA following EN 15804 and follow the standard of ISO 14040

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