

# SAHCO

1831



## Nalia

Type: Upholstery

Composition: 39% viscose, 29% cotton, 14% linen, 9% polyacrylic, 7% nylon, 2% polyester

Yarn type: Spun

Binding: Jacquard

Width: Approx. 140 cm, 55 inches

Weight: Approx. 950 g/lin.m, 31 oz/ly

Repeat: None

Foreign fibers may occur

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



10<sup>year</sup>  
warranty



### Abrasion

Approx. 50.000 Martindale rubs, EN ISO 12947

### Pilling

Note 3 , EN ISO 12945

### Seam slippage

Seam parallel to warp: 4.0 mm parallel to weft: 3.5 mm

EN ISO 13 936-2 180 Newton

### Snagging

Note 2 ICI Testmethod FAB 29, Tumble-Box

### Lightfastness

Note 6-7 ISO 105-Bo2

### Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

### Airflow

469 Pa s/m EN 9053-1

### Flame resistance

AS/NSZ 3837 class 2

BS 5852 Crib 5 with treatment \*

BS 5852 Part 1

BS 7176 Low Hazard

EN 1021-1/2

US Cal. Bull. 117-2013 with treatment \*\*

Free from added flame-retardant chemicals as standard

*\* 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*

*\*\* Alta Food & Beverage*

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## **ACT Guidelines Woven fabrics**

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

Dry Crocking: Grade 4.5-5.0

Wet Crocking: Grade 4.0-5.0

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

Grade 4.0-5.0 minimum 40 hours

### **Physical properties**

Pilling Class 3 ASTM D4970

Breaking Strength warp 133 / weft 200 lbs, ASTM D5034

Seam Slippage warp 110 / weft 106 lbs, ASTM D4034

### **Abrasion ASTM D4966**

50.000 cycles Martindale – High Traffic / Public Spaces

### **Quality benefits**

Complies with Möbelfakta

Very good abrasion

Very good lightfastness

Flame retardant

### **Environmental benefits**

Regenerative fibres

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

Free of intentionally added FPAS

## **Green building certificates**

Greenguard Gold: Low chemical emission

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

## **Country of origin**

Norway

## **Launch**

2025

## **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

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