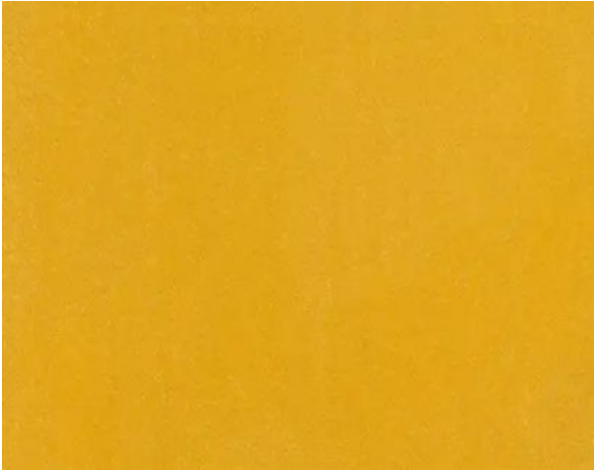


# SAHCO

1831



## Avalon 2

Type: Upholstery

*In accordance with California Bill AB 2998 and similar legislation within the United States, this product may not be used as upholstery. It can be used for vertical applications.*

Composition: 100% Trevira CS

Yarn type: Filament

Binding: Velvet

Width: Approx. 140 cm, 55 inches

Weight: Approx. 720 g/lin.m, 23 oz/ly

Repeat: None

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. Also washable at 30°C, half wash load. Drip drying. Mount in moist condition. Shrinkage app. 1% at 30°C. Be aware of increased shrinking and creasing the higher the temperature. Velour/chenille fabrics should be vacuumed in the nap direction  
Disinfection, see [kvadrat.dk/en/sahco](http://kvadrat.dk/en/sahco)  
More info: Care and maintenance [kvadrat.dk](http://kvadrat.dk)

### 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

### Seam slippage

Seam parallel to warp: 1.9 mm parallel to weft: 1.3 m  
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 4-5 ISO 105-X12

### Absorption

0.40/Class D (flat), 0.65/Class C (waved) EN ISO 354

### Airflow

7299 Pa s/m EN 29053



10 year  
warranty



# SAHCO

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## Flame resistance

AS NZS 1530.2  
AS NZS 1530.3  
AS NZS 3837 class 1  
ASTM E84 Class A Unadhered  
BS 5852 Crib 5  
BS 5867 part 2 type B  
DIN 4102 B1  
EN 1021-1/2  
EN 13501-1, B-s1, do  
GB 8624 B1  
IMO FTP Code 2010 Part 5  
IMO FTP Code 2010 Part 8  
NF P 92 507 M1  
NFPA 701  
SN 198 898 5.2  
UNI 9175 1IM  
UNI 9177 Classe 1  
US Cal. Bull. 117-2013

## ACT Guidelines Woven fabrics

### Flammability

US Cal. Bull. 117-2013

### Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 4.5

Wet Crocking: Grade 4.5

### Colour Fastness to Light AATCC 16

Grade 5.0 minimum 40 hours

### Physical properties

Pilling ASTM D3511 Class

Breaking Strength ASTM D5034 warp 127 / weft 193 lbs

Seam Slippage ASTM D4034 warp 112 / weft 104 lbs

### Abrasion ASTM D4966

100.000 cycles Martaindale – High Traffic / Public spaces

## Quality benefits

Complies with Möbelfakta  
Very good abrasion  
Good lightfastness  
Permanent flame retardant

## 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)  
No content of PFCs or 'PFAS'  
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

Italy

## Launch

2020

## 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)