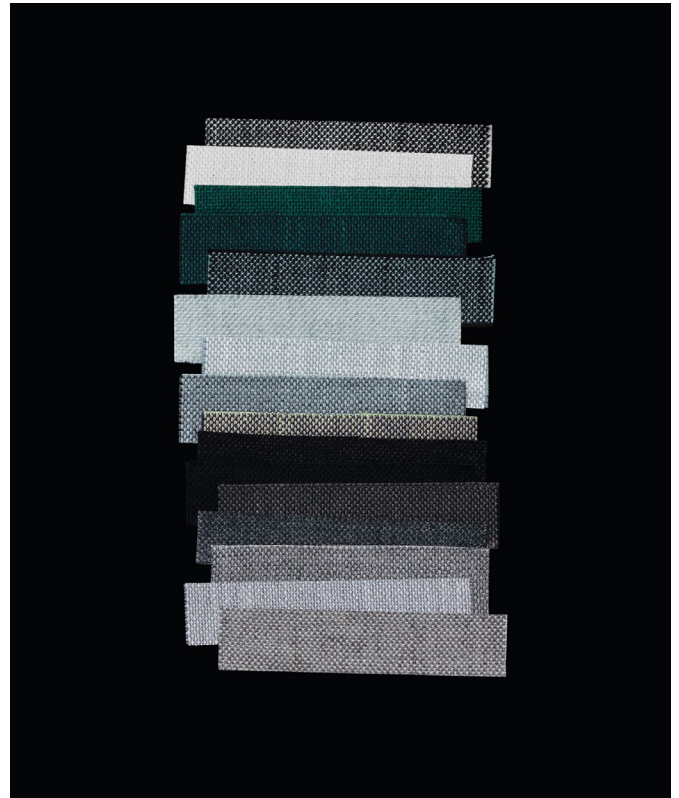
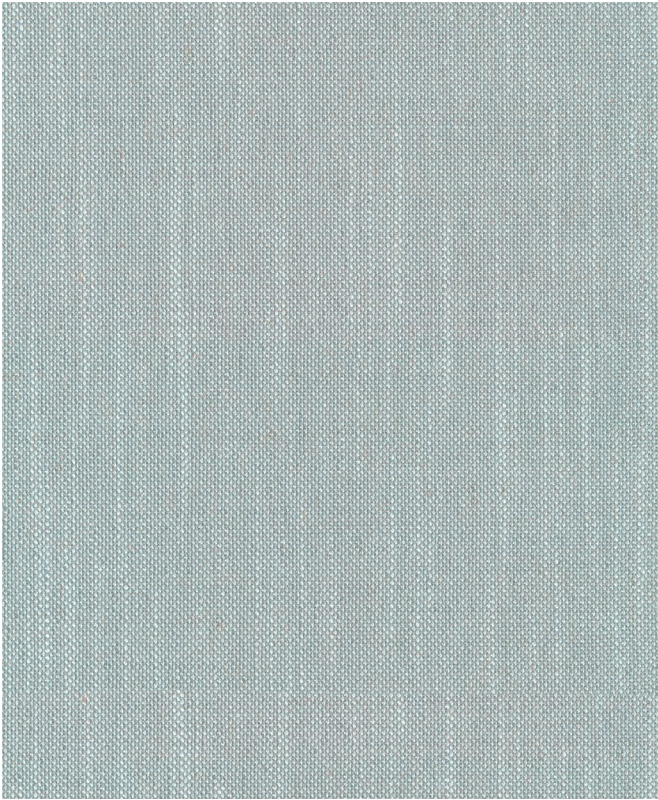


## KVADRAT/RAF SIMONS



SUNNIVA 3  
Design: Raf Simons

Type: Upholstery, panel fabric  
Composition: 58% new wool, 25% viscose, 8% linen, 5% nylon, 4% polyester  
Yarn type: Woolen spun  
Binding: Dobby  
Width: Approx. 140 cm, 55 inches  
Weight: Approx. 593 g/lin.m, 19.1 oz/ly  
Repeat: None

Foreign fibres 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

More info: Care and maintenance kvadrat.dk



10 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, EN ISO 12945

### Seam slippage

Seam parallel to warp: 7.5 mm parallel to weft: 3.0 mm  
EN ISO 13 936-2 180 Newton

### Lightfastness

Note 4-7 ISO 105-B02

### Fastness to rubbing

Dry note 3-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

#### Flame resistance

AS/NZS 1530-3  
AS/NZS 3837 class 2  
ASTM E84 Class A Adhered  
ASTM E84 B 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 with treatment \*  
NFPA 260  
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*

#### ACT Guidelines Woven fabrics

##### Flammability

US Cal. Bull. 117-2013

##### Dry & Wet Crocking

Dry Crocking: Grade 5.0

Wet Crocking: Grade 4.0

##### Colour Fastness to Light

Grade 4.0 minimum 40 hours

##### Physical properties

Pilling Class 3

Breaking Strength warp 166 / weft 136 lbs.

Seam Slippage warp 76.5 / weft 23.5 lbs. (Fail)

##### Abrasion

50.000 cycles Martindale – High Traffic / Public Spaces

#### Quality benefits

Complies with Möbelfakta

#### Environmental benefits

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

No content of PFCs or 'PFAS'

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

#### Green building certificates

Greenguard Gold: Low chemical emission

Environmental Product Declaration (EPD): 3rd Party Verified.

ISO 14025 & EN 15804. Developed in accordance with the European standard EN 15804+A2.

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

#### Country of origin

Norway

#### 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