

#### Suunta

Design: Studio Truly Truly

Type: Upholstery

Composition: 35% new wool, 11% nylon, 54% recycled

polyester

Yarn type: Worsted Binding: Knit

Width: approx. 140 cm, 61 inches Weight: approx. 648 g/lin.m, 21 oz/ly

Repeat: n.a.

Colour difference may occur
Foreign fibers may occur in light colours

Cleaning: Vacuuming gently.

Washable at 30°C if loose covers. Drip drying. Shrinkage approx. 2%

Mount in moist condition

More info: Care and maintenance kvadrat.dk

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# Suunta

#### **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

#### Lightfastness

Note 6-7, ISO 105-B02

## Fastness to rubbing

Dry note 4-5, ISO 105-X12 Wet note 4-5, ISO 105-X12

## Absorption

0.25 Class E (flat)

#### **Airflow**

75 Pa s/m EN 29035

# Flame resistance

AS/NZS 3837 class 2
ASTM E84 Class A Unadhered
BS 5852 part 1 ignition source 0
BS 5852 Crib 5, with treatment\*
DIN 4102-B2
EN 1021-1/2
IMO FTP Code 2010 part 8
UNI 9175 1IM
US Cal. Bull. 117-2013

Free from added flame retardant chemicals as standard

<sup>\*</sup> 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 Knit fabrics**

## Flammability

US Cal. Bull. 117-2013

## **Physical properties**

Pilling Class 4-5

#### Abrasion

100.000 cycles Martindale - High Traffic / Public Space

#### Benefits of wool

Wool is a renewable resource
Wool is very comfortable because of its ability to absorb/
give off humidity
Wool is flame retardant
Wool is biodegradable
Wool is naturally soil resistant
Wool ages with grace

# **Quality benefits**

Great wear- and stretchability Very good abrasion Good lightfastness Flame retardant

#### **Environmental benefits**

Polyester used is made of 100% recycled post-consumer plastic bottles
Reduced raw material by using waste as a resource
Decreased CO2 footprint
REACH compliant
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 formaldehyde

No content of PFCs or 'PFAS' REACH compliant

# Green building certificates

Greengard Gold: Low chemical emission Health Product Declaration (HPD): Declaring textile content and substance

# Country of origin

The Netherlands

#### Launch

2023

## Warranty

5 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

# kvadrat febrik