



## Relate Screen

### Pilling

Note 3-4, EN ISO 12945

### Seam slippage

Seam parallel to warp: 3.0 mm parallel to weft: 3.0 mm

### Lightfastness

Note 5-7 ISO 105-B02

### Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

### Absorption

0.50/Class D (flat), EN ISO 354

### Airflow

947 Pa s/m EN 29053

### Flame resistance

AS/NZS 3837 class 1

ASTM E84 Class A Unadhered

ASTM E84 Class B Adhered

BS 476 part 7 + 6 adhered

CAN ULC S109

DIN 4102 B1

EN 13501-1, B-s1, d0

GB 8624 B1

IMO FTP Code 2010:Part 5

NFPA 701

SN 198 898 5.2

### Relate Screen

Design: Patricia Urquiola

Type: Panel and screen fabric

*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: Twill

Width: Approx. 170 cm, 67 inches

Weight: Approx. 470 g/lin.m, 15.2 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.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk



10 year warranty



# kvadrat

## **ACT Guidelines Woven fabrics**

### **Flammability**

ASTM E84 Class A Unadhered

### **Dry & Wet Crocking**

Dry Crocking: Grade 5.0

Wet Crocking: Grade 5.0

### **Colour Fastness to Light**

Grade 4.0 minimum 40 hours

### **Physical properties**

Pilling Class 3-4

Breaking Strength warp 241 / weft 227 lbs.

### **Quality benefits**

Good lightfastness

Permanent flame retardant

## **Environmental benefits**

EU Ecolabel compliant

No use of halogen-based flame retardants (incl. brominated and chlorinated)

Free of intentionally added PFAS

Mono-material designed for circularity

REACH compliant

Californian Proposition 65 list compliant

LBC Red list 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**

Holland

## **Launch**

2021

## **Warranty**

10 years. See terms and conditions on [kvadrat.dk](https://kvadrat.dk)

Kvadrat packaging and cardboard is recyclable. Cardboard material is FSC certified and / or contains recycled content.

For further information

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