



# Twisted Flower

## 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: 4.0 mm parallel to weft: 4.0 m

## Lightfastness

Note 5-7 ISO 105-B02

## Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 3-5 ISO 105-X12

## Absorption

150 mm airgap

0.70/Class C (flat), 0.90/Class A (waved) EN ISO 354

100 mm airgap

0.60/Class C (flat), 0.90/Class A (waved) EN ISO 354

## Airflow

527 Pa s/m EN 9053-1

## Flame resistance

AS/NZS 3837 class 3

ASTM E84 Class A adhered

ASTM E84 Class A unadhered

BS 5852 Crib 5 with treatment \*

BS 5852 Part 1

BS 7176 Low Hazard

EN 1021-1/2

IMO FTP Code 2010: Part 8

NF D 60 013

ÔNORM B1/Q1

SN 198 898 5.3 with treatment \*

UNI 9175 1IM

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*

## Twisted Flower

Design: Frans Dijkmeijer & Giulio Ridolfo

Type: Upholstery

Composition: 90% wool, 10% nylon

Yarn type: Worsted

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 640 g/lin.m, 21 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

More info: Care and maintenance kvadrat.dk



10 year warranty



Acoustic



# kvadrat

## **ACT Guidelines Woven fabrics**

### **Flammability**

US Cal. Bull. 117-2013

### **Dry & Wet crocking**

Dry Crocking: Grade 4.5-5.0

Wet Crocking: Grade 4.0-5.0

### **Colour Fastness to Light**

Grade 4.0-5.0 40 hours

### **Physical properties**

Pilling Class 4-5

Breaking strength warp 187 / weft 211 lbs.

Seam slippage warp 27 / weft 34 lbs.

### **Abrasion**

100.000 cycles Martindale – High Traffic / Public Spaces

### **Quality benefits**

Complies with Möbelfakta

## **Environmental benefits**

EU Ecolabel compliant

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

No additionally added PFAS

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

## **Green building certificates**

Greenguard Gold: Low chemical emission

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

## **Country of origin**

United Kingdom

## **Warranty**

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

## **Launch**

2026

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

For further information

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