



Atrium Outdoor

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 5, EN ISO 12945

Seam slippage

Seam parallel to warp: 3 mm parallel to weft: 2 mm
EN ISO 13 936-2 180 Newton

Colour fastness to light

Note 6-7 ISO 105-B02

Colour fastness to weathering

Note 7 ISO 105-B04

Colour fastness to chlorine water

Note 5 ISO 105-E03

Colour fastness to sea water

Note 5 ISO 105-E02

Lightfastness

Note 6-7 ISO 105-B02

Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

Spray test (water)

Note 3 EN 4920

Flame resistance

AS/NZS 3837 class 1

ASTM E84 Class A Unadhered

ASTM E84 Class B Adhered

BS 5852 Crib 5

BS 5867 part 2 type B

CAN ULC S102

CAN ULC S109

DIN 4102 B1

EN 1021-1/2

IMO FTP Code 2010 Part 8

JIS L 1091 A-1 D

NF D 60 013

NF P 92 507 M1

NFPA 701

ÖNORM B1/Q1

SN 198 898 5.2

UNI 9175 1IM

UNI 9177 Classe 1

US Cal. Tech. Bull. 117

Atrium Outdoor

Design: Patricia Urquiola

Type: Outdoor upholstery, upholstery

In accordance with California AB2998 or similar regulation in other states of North America, this product should not be used for upholstery in USA

Composition: 100% Trevira CS, water repellent (Fluorocarbon free)

Yarn type: Filament

Binding: Jacquard

Width: Approx. 140 cm, 55 inches

Weight: Approx. 470 g/lin.m, 15 oz/ly

Repeat: Approx. V. 142 cm, 56 inches, H. 150 cm, 59 inches

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.
Washable at 30 °C if loose covers. Drip drying.

Shrinkage app. 1%

Mount in moist condition.

Mildew growth is not promoted by the textile, but mildew may grow on dirt and other foreign substances if not removed.

Keep the textile dry to avoid mildew and spores to stick.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk



10 year warranty



kvadrat

ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking

Dry Crocking: Grade 4.5

Wet Crocking: Grade 5.0

Colour Fastness to Light

Grade 5.0 minimum 40 hours

Physical properties

Breaking Strength warp 327 / weft 250 lbs.

Seam Slippage warp 86.5 / weft 51.0 lbs.

Abrasion

50.000 cycles Martindale – High Traffic / Public Spaces

Quality benefits

Complies with Möbelfakta

Suitable for outdoor use

Resistance to chlorine and seawater

Resistance to weathering and mildew

Very good abrasion

Very good lightfastness

Flame retardant

Washable

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

Environmental Product Declaration (EPD): Based on a LCA following EN 15804 and follow the standard of ISO 14040

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

Country of origin

Holland

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