



Azure Outdoor

Abrasion

Approx. 45.000 Martindale rubs, EN ISO 12947

Pilling

Note 5, EN ISO 12945

Seam slippage

Seam parallel to warp: 3.5 mm parallel to weft: 2.5 mm
EN ISO 13 936-2 180 Newton

Colour fastness to light

Note 6-7 ISO 105-B02

Colour fastness to weathering

Note 7-8 ISO 105-B04

Colour 984 5-6

Colour fastness to chlorine water

Note 4-5 ISO 105-E03

Colour fastness to sea water

Note 4-5 ISO 105-E02

Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

Spray test (water)

Note 5 EN 4920

Soil repellent

Note min. 4 depending on colour

Flame resistance

AS/NZS 3837 class 1

ASTM E84 Class A Adhered

ASTM E84 Class A Unadhered

BS 5852 Crib 5 with treatment *

BS 5852 Part 1 with treatment*

EN 1021-1/2

SN 198 898 5.2 with treatment *

US Cal. Bull. 117-2013

** To pass this test flame retardant treatment is necessary.*

We are looking into more environmental friendly alternatives but for now the external finisher may use a treatment containing halogen based flame retardants

Azure Outdoor

Design Margrethe Odgaard

Type: Outdoor upholstery, upholstery

Composition: 90% recycled polyester, 10% polyester

PFAS-free water repellent finish

Yarn type: Filament

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 510 g/lin.m, 16 oz/ly

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. 2 %

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 AATCC 8

Dry Crocking: Grade 4.0-5.0

Wet Crocking: Grade 4.0-5.0

Colour Fastness to Light AATCC 16

Grade 4.5-5.0 minimum 40 hours

Physical properties

Pilling Class 5 ASTM D4970

Breaking Strength warp 300 / weft 310 lbs. ASTM D5034

Seam Slippage warp 106.5 / weft 124 lbs. ASTM D 4034

Abrasion ASTM D4966

45.000 cycles Martindale – High Traffic / Public Spaces

Quality benefits

Suitable for outdoor use

Resistance to chlorine and seawater

Resistance to weathering and mildew

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)

REACH compliant

Californian Proposition 65 list compliant

LBC Red list compliant

Healthier Hospitals compliant

No content of PFCs or 'PFAS'

Mono-material designed for circularity

Recyclable

Green building certificates

Greenguard Gold: Low chemical emission

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

Country of origin

Holland

Launch

2024

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