



Diade

Abrasion

Approx. 75.000 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: 5.5 mm parallel to weft: 3.0 m

Lightfastness

Note 6-7 ISO 105-B02

Fastness to rubbing

Dry note 4-5 ISO 105-X12

Wet note 4-5 ISO 105-X12

Flame resistance

AS/NZS 3837 class 2

ASTM E84 Class B adhered

ASTM E84 Class A unadhered

BS 5852 Crib 5 with treatment *

BS 5852 Part 1 with treatment *

BS 7176 Low Hazard

EN 1021-1/2

IMO FTP Code 2010:Part 8

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

Diade

Design: Kapwani Kiwanga

Type: Upholstery, panel fabric

Composition: 100% ocean bound polyester

Yarn type: Filament

Binding: Dobby

Width: Approx. 140 cm, 55 inches

Weight: Approx. 560 g/lin.m, 18 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. Also washable at max. 60-80°C, half wash load. Drip drying. Mount in moist condition. Shrinkage app. 2% at 60°C. Be aware of increased shrinking and creasing the higher the temperature
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 4.5-5.0

Wet Crocking: Grade 4.5-5.0

Colour Fastness to Light AATCC 16

Grade 4.0-5.0 minimum 40 hours

Physical properties

Pilling Class 4-5 ASTM D4970

Breaking Strength warp 319 / weft 332 lbs, ASTM D5034

Seam Slippage warp 99 / weft 24 lbs, ASTM D4034

Abrasion ASTM D4966

75.000 cycles Martindale – High Traffic / Public Spaces

Quality benefits

Complies with Möbelfakta

Very good abrasion

No pilling

Very good lightfastness

Washable

Environmental benefits

EU Ecolabel compliant

Recycled content

Free of intentionally added PFAS

Mono-material designed for circularity

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

Holland

Warranty

10 years. See terms and conditions on kvadrat.dk

Launch

2025

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

For further information

kvadrat.dk

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