



Melu Acoustic

Design: Petra Haikonen

Type: Curtain

Composition: 100% Trevira CS

Yarn type: Filament

Binding: Jacquard

Width: Approx. 320 cm, 126 inches

Weight: Approx. 700 g/lin.m, 22.6 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Washing at max. 60°C.

Drip drying.

Shrinkage approx. 1% / 0% when washed at 60°C.

Ironing might be necessary.

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk



10 year warranty



Melu Acoustic

Lightfastness

Note 5-7 ISO 105-B02

Light Reflection DIN EN 410

7-50% (test is performed in flat state)

Light Transmission DIN EN 410

16-36% (test is performed in flat state)

Absorption

100 mm airgap

0.50/Class D (flat), 0.80/Class B (waved) EN ISO 354

Airflow

747 Pa s/m EN 29053

Flame resistance

AS/NZS 1530.2

AS/NZS 1530.3

ASTM E84 Class A Unadhered

BS 5867 part 2 type B

CAN ULC S102

CAN ULC S109

DIN 4102 B1

EN 13501-1, B-s1, d0

EN 13 773 class 1

GB 8624 B1

IMO FTP Code 2010 Part 5

IMO FTP Code 2010 Part 7

JIS L 1091 A-1 D

NF P 92 507 M1

NFPA 701

SN 198 898 5.2

UNI 9177 Classe 1

ACT Guidelines Woven fabrics

Flammability

NFPA 701

Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 4.5

Wet Crocking: Grade 5.0

Colour Fastness to Light AATCC 16

Grade 4.5 minimum 60 hours

Physical properties

Seam Slippage warp 35 / weft 45.5 lbs ASTM D434

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Quality benefits

Good lightfastness
Permanent flame retardant
Washable
Acoustic performance

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
Mono material designed for circularity
Recyclable

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

Italy

Warranty

10 years. See terms and conditions on www.kvadrat.dk

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

Kvadrat A/S is ISO 9001 and ISO 14001 certified

For further information
kvadrat.dk

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