

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











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 1530.3

ASTM E84 Class A Unadhered

BS 5867 part 2 type B CAN ULC S102

CAN ULC S102

CAN OLG SIO

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



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

