

Transparent Reflect

Lightfastness

Note 5-7 (interior) ISO 105-B02

Note 7 (exterior)

Solar optical properties (EN 14500:2021)

Visual light Transmission: 48-50%

Solar Reflection: 30%

Thermal performance (EN 14501:2021, based on reference glazing G)

G-tot value (SHGC): 26%

U-tot value: 0.90 W/m²K

Total Light Transmission: 36-38%

Classification for Visual comfort (EN 14501:2021)

Glare control Class 0

Visual contact with the outside Class 4

Flame resistance

AS/NZS 1530.3

BS 5867 part 2 type B

DIN 4102 B1

EN 13 773 class 1

IMO FTP Code 2010 Part 7

NFPA 701

NF P 92 507 M1

SN 198 898 5.2

UNI 9177 Classe 1



Transparent Reflect

Design: Louise Sigvardt

Type: Metallised curtain

Composition: 100% Polyester FR

Aluminium backing

Openness factor: 46%

Yarn type: Filament

Binding: Plain

Width: Approx. 280 cm, 110 inches

Weight: Approx. 150 g/lin.m, 5 oz/ly

Repeat: None

Colour difference may occur

Care

Please see the ISO symbols.



5 year
warranty



ACT Guidelines Woven fabrics

Flammability

NFPA 701

Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 5.0

Wet Crocking: Grade 5.0

Colour Fastness to Light AATCC 16

Grade 4 minimum 60 hours

Quality benefits

Very good lightfastness

Permanent flame retardant

Benefits of metallised products

Optimal thermal comfort and energy efficient

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

No content of PFCs or 'PFAS'

Green building certificates

Greenguard Gold: Low chemical emission

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

Special recommendations

We recommend using white gloves when sewing and handling this curtain. Additionally, please make sure to use a curtain draw rod when pulling or drawing the curtains.

Iron without steam.

Country of origin

Netherlands

Launch

2024

Warranty

5 years. See terms and conditions on 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