



## Lumo

Design: Patricia Urquiola

Type: Curtain, can also be used outdoor

Composition: 100% polyester FR

Yarn type: Filament

Binding: Satin

Width: Approx. 320 cm, 126 inches

Weight: Approx. 960 g/lin.m, 31 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Washing at max. 60°C.

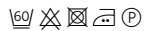
Drip drying.

Shrinkage approx. 2% / 0% when washed at 60°C.

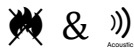
Ironing might be necessary.

Disinfection, see [www.kvadrat.dk](http://www.kvadrat.dk)

More info: Care and maintenance [kvadrat.dk](http://kvadrat.dk)



10<sup>year</sup>  
warranty



## Lumo

### Lightfastness

Note 7 ISO 105-B02

### Fastness to weathering

Note 6-7 ISO 105-B04

### Light Reflection DIN EN 410

9-66% (test is performed in flat state)

### Light Transmission DIN EN 410

0-1-22% (test is performed in flat state)

### Absorption

100 mm airgap

0.50/Class D (flat), 0.75/Class C (waved) EN ISO 354

### Airflow

303 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 S109

DIN 4102 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 5.0

Wet Crocking: Grade 5.0

### Colour Fastness to Light AATCC 16

Grade 4.5 minimum 60 hours

### Physical properties

Seam Slippage warp 27.5 / weft 26.5 lbs. ASTM D434

**Quality benefits**

Suitable for outdoor use  
Very 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](http://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](http://kvadrat.dk)

# kvadrat