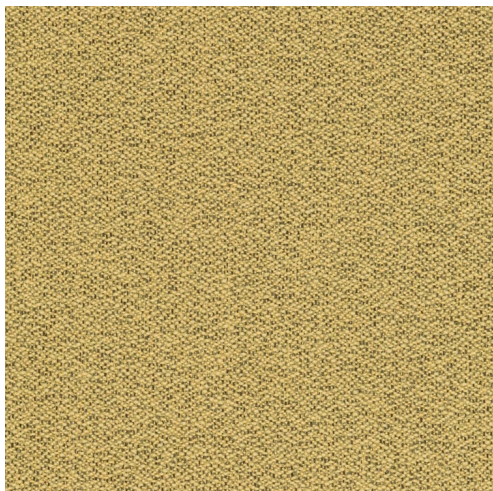


MICA

COLOUR 2496-62096



Please be aware that the colour shades can appear different from the real fabric colours. We advise you to request actual fabric samples before ordering.

COLOUR SCALE

Design no. 2496/2497 Mica (140 cm/55") is available in 50 colours



Design no. 2500/2501 Mica (170 cm/67") is available in 26 colours



Mica is a cross-functional, two-toned crepe fabric with a graphic yet discreet melange effect. The fabric works equally well on vertical and horizontal surfaces and is the obvious choice for pods and other types of privacy furniture that combine seating and screen solutions in one. The fabric is available in both standard upholstery width and in screen width, has excellent stretch properties and is easy to use for upholstery of even curves and corners. All colours in dessin 2496 light/2497 dark width 140 cm/55" can also be produced in 170 cm/67". Please contact customer service for more information.

100% recyclable polyester

Meets Möbelfakta requirements

Design and colours are developed by Inger Mosholt Nielsen



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

2496 / 2497 / 2500 / 2501 — Mica

Application

Upholstery

Panel

Screen

Composition

100% Post-consumer recycled polyester

Weight

2496 Light / 2497 Dark: 305 g/lm — 9.84 oz/lin.yd

2500 Light / 2501 Dark: 370 g/lm — 11.93 oz/lin.yd

Width

2496 Light / 2497 Dark: 140 cm — 55 inches

2500 Light / 2501 Dark: 170 cm — 67 inches

US ACT

Pass



[AATCC 8 or 116 Dry/wet crocking](#)



[ASTM D4157-07 Wyz abrasion \(heavy duty.\)](#)
[100k](#)



[ASTM D3511 Pilling](#)



[AATCC 16 Light fastness](#)



[CA TB 117-2013](#)



[ASTM E 84 Class 1\(Adhered\)](#)

Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan

PERFORMANCE

Abrasion

60,000 — rubs martindale (EN ISO 12947-2)

100,000 — double rubs wyzenbeek (ASTM D4157)
(heavy duty upholstery)

Pilling

4-5 — scale 1-5, max. 5 (EN ISO 12945-2)

Light fastness

6-8 — scale 1-8, max. 8 (EN ISO 105-B02)

Rubbing fastness dry/wet

4-5/4-5 — scale 1-5, max. 5 (EN ISO 105x12)

FLAMMABILITY

Certificates

[CA TB 117-2013](#)

[ASTM E 84 Class 1\(Adhered\)](#)

[BS EN 1021 1&2 Cigarette and Match](#)

[BS 476 Part 7 class 1](#)

[BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988\(option flame retardant\)](#)

[BS 5852 Crib 5 \(option flame retardant\)](#)

Will also pass other flammability standards.
Flame retardant performance is dependent upon the foam used. Contains no flame retardant chemicals.

CERTIFICATES

ACOUSTIC TEST AIR FLOW RESISTANCE

Test	Condition	No.	Date	Download
EN 29053 & ISO 9053-1 (airflow resistance)		M104146/44	06 Mar 2019	PDF

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
BS EN ISO 12947-2/14465	In accordance with EN 14465	28515176	07 Oct 2024	PDF

ASTM D4157-07 Wyz abrasion (heavy duty) 100k		3-26673-0	27 Jun 2018	PDF
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PILLING

Test	Condition	No.	Date	Download
BS EN ISO 12945-2		28515176	07 Oct 2024	PDF

ASTM D3511 Pilling		3-26673-1	14 Jun 2018	PDF
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COLOUR FASTNESS TO LIGHT

Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		2014AN2853	08 Jan 2025	PDF

BS EN ISO 105 B02 Method 2		2024AN2852	08 Jan 2025	PDF
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AATCC 16 Light fastness		3-26673-4	25 Jun 2018	PDF
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DRY AND WET RUBBING/CROCKING

Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		2024AN2853	08 Jan 2025	PDF

BS EN ISO 105-X12 Rubbing dry/wet		2024AN2852	08 Jan 2025	PDF
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AATCC 8 or 116 Dry/wet crocking		3-26673-5	14 Jun 2018	PDF
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COLOUR FASTNESS TO PERSPIRATION

Test	Condition	No.	Date	Download
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AATCC 15 Perspiration	3-26673-6	25 Jun 2018	PDF
BS EN ISO 105-E04	99484-03	16 Jul 2018	PDF

SEAM SLIPPAGE

Test	Condition	No.	Date	Download
ASTM D4034 Yarn slippage at a sewn seam		3-26673-2	14 Jun 2018	PDF
BS EN ISO 13936-2		99487	16 Jul 2018	PDF

BREAKING FORCE

Test	Condition	No.	Date	Download
ASTM D5034 Breaking force		3-26673-3	14 Jun 2018	PDF

FLAMMABILITY

Test	Condition	No.	Date	Download
CA TB 117-2013		3-24008-3	22 Jan 2018	PDF
ASTM E 84 Class 1(Adhered)	Adhered	3-24245-0	01 Feb 2018	PDF
BS EN 1021 1&2 Cigarette and Match	35 kg/m3 CMHR foam	23/62418A/09/24	27 Sep 2024	PDF
BS 476 Part 7 class 1		101465	15 Oct 2018	PDF

FLAMMABILITY WITH FLAMERETARDANT TREATMENT

Test	Condition	No.	Date	Download
BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988(option flame retardant)	20-22 kg/m3 non-fire retardant polyurethane foam	23/62444A/09/24	02 Oct 2024	PDF
BS 5852 Crib 5 (option flame retardant)	35 kg/m3 CMHR	23/62490B/10/24	21	PDF

WASH STABILITY

Test	Condition	No.	Date	Download
BS EN ISO 6330 6M 60 C PC Flat dry	Dimensional Stability to Washing at 60dg.C	99484-03	16 Jul 2018	PDF

RESISTANCE TO BLEACH CLEANING

Test	Condition	No.	Date	Download
Internal test according BIFMA HCF 8.1 and ACT Method 1	1:10 Sodium Hypochlorite 5,25-6,25%		05 Oct 2020	PDF
Internal test according BIFMA HCF 8.1 and ACT Method 1	1:10 Sodium Hypochlorite 5,25-6,25%		05 Oct 2020	PDF

VOC EMISSION

Test	Condition	No.	Date	Download
Ansi/Bifma VOC test M7.1		961098C	29 Jan 2021	PDF

MATERIAL SAFETY DATA SHEET

Test	Condition	No.	Date	Download
Material Safety Data Sheet			30 Sep 2021	PDF

ENVIRONMENTAL DATA

Test	Condition	No.	Date	Download
LCA Summary Report			14 Nov 2024	PDF

CARE & MAINTENANCE

Wash or dry cleaning P(W).

Mica is made of polyester which is a material suited for environments with special requirements for

cleaning.

Click here for guidance relating to disinfection. [Link to Stain Guide...](#)



60°C shrinkage max 2.0%
