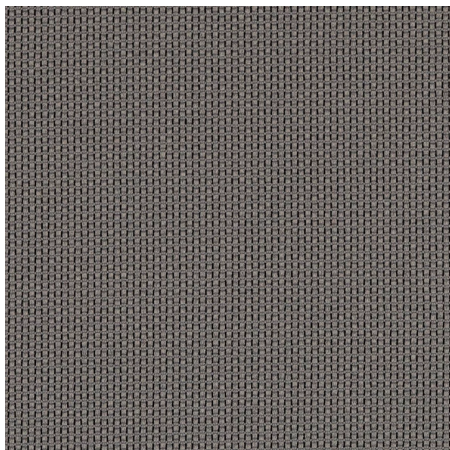


SPIN

COLOUR 2504-60011



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. 2504 Spin (140 cm/55") is available in 11 colours



Spin is a strong and self-supporting technical mesh fabric with a simple and tightly woven grid structure and an airy, semi-transparent design. Unlike other technical mesh fabrics, Spin is distinguished by its matt, natural surface and warm and comfy textile-look. Made from Trevira CS polyester, Spin is one of a kind and stands out from other mesh fabrics. It offers exceptional flame resistance and meets even the most stringent European fire safety standards.

Meets Möbelfakta requirements

Design and colours are developed by Cenk Kivrikoglu



STANDARD
100
1076-182
DTI
www.oeko-tex.com



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

2504 — Spin

Application

Upholstery

Composition

100% Trevira CS

Weight

PERFORMANCE

Abrasion

70,000 — 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

5-8 — scale 1-8, max. 8 (EN ISO 105-B02)

405 g/lm — 13.06 oz/lin.yd

Width

140 cm — 55 inches

ENVIRONMENT

Environment, health, and safety

Meets Möbelfakta requirements

VOC emission

[Ansi/Bifma VOC test M7.1](#)

Rubbing fastness dry/wet

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

Flammability

[BS EN 1021-1 Cigarette](#)

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

[BS 5852 Crib 5](#)

[DIN 4102 - B1](#)

[NF P 92-503/504/505 M1](#)

[DIN EN 13501-1 B-s1,d0](#)

[Class Uno UNI 8456 - UNI 9174](#)

[ÖNORM A3800-B1-B3825-Q1 UK](#)

[IMO MSC 307\(88\) Annex 1 part 8](#)

[IMO MSC 307\(88\) Annex 1 part 8 UK](#)

[MED Certificate IMO](#)

[MED Certificate IMO UK](#)

[CA TB 117-2013](#)

Will also pass other flammability standards.
Flame retardant performance is dependent upon the foam used.

US ACT pass

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

 [CA TB 117-2013](#)

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

 [ASTM D3511 Pilling](#)

 [AATCC 16 Light fastness](#)

Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

CERTIFICATES

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
BS EN ISO 12947-2/14465	In accordance with EN 14465	28510061-f	10 Jan 2019	PDF

ASTM D4157-07 Wyz abrasion (heavy duty) 100k	3-29267- 3	07 Nov 2018	PDF
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PILLING

Test	Condition	No.	Date	Download
BS EN ISO 12945-2		103318A	23 Jan 2019	PDF
ASTM D3511 Pilling		3-29267- 2	08 Nov 2018	PDF

COLOUR FASTNESS TO LIGHT

Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		103323	20 Dec 2018	PDF
BS EN ISO 105 B02 Method 2		103318A	23 Jan 2019	PDF
AATCC 16 Light fastness		3-29268- 1	13 Nov 2018	PDF

DRY AND WET RUBBING/CROCKING

Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		103323	20 Dec 2018	PDF
BS EN ISO 105-X12 Rubbing dry/wet		103318A	23 Jan 2019	PDF
AATCC 8 or 116 Dry/wet crocking		3-29308- 1	08 Nov 2018	PDF

FLAMMABILITY

Test	Condition	No.	Date	Download
BS EN 1021-1 Cigarette	20-22 kg/m3 non-fire retardant polyurethane foam	103321-03	09 Nov 2018	PDF
BS EN 1021 1&2 Cigarette and Match	35 kg/m3 CMHR foam	101508- 03	18 Sep 2018	PDF
BS 5852 Crib 5	35 kg/m3 CMHR foam	101508- 04	18 Sep 2018	PDF
DIN 4102 - B1		2018- 1886	16 Nov 2018	PDF

NF P 92-503/504/505 M1		CM-23-P-039	14 Sep 2023	PDF
DIN EN 13501-1 B-s1,d0	Unadhered	Z-56.25-3573	10 Oct 2023	PDF
Class Uno UNI 8456 - UNI 9174		264793	04 Feb 2019	PDF
ÖNORM A3800-B1-B3825-Q1 UK		230962.1	12 Jul 2024	PDF
IMO EC Declaration of Conformity EU,UK			16 Jan 2025	PDF
IMO MSC 307(88) Annex 1 part 8		SH01672	10 Jan 2025	PDF
IMO MSC 307(88) Annex 1 part 8 UK		53164	10 Feb 2025	PDF
MED Certificate IMO		SH01686	07 Feb 2025	PDF
MED Certificate IMO UK		53167	07 Feb 2025	PDF
CA TB 117-2013		3-29270-0	31 Oct 2018	PDF

COLOUR FASTNESS TO WATER SPOTTING

Test	Condition	No.	Date	Download
BS EN ISO 105-E16		103319	31 Oct 2018	PDF

STRETCH & RECOVERY

Test	Condition	No.	Date	Download
BS EN ISO 14704-01		103319	31 Oct 2018	PDF

BREAKING FORCE

Test	Condition	No.	Date	Download
ASTM D5034 Breaking force		3-29270-4	07 Nov 2018	PDF

SEAM SLIPPAGE

Test	Condition	No.	Date	Download
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ASTM D4034 Yarn slippage at a sewn seam	3-29270-5	08 Nov 2018	PDF
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COLOUR FASTNESS TO PERSPIRATION

Test	Condition	No.	Date	Download
AATCC 15 Perspiration		3-29270-7	15 Nov 2018	PDF
BS EN ISO 105-E04		103318A	23 Jan 2019	PDF

WASH STABILITY

Test	Condition	No.	Date	Download
BS EN ISO 6330 4M 40 C PC Flat dry		103318A	23 Jan 2019	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

CARE & MAINTENANCE

Wash or dry cleaning P(W).

Spin is made of Trevira CS which is a polyester material suited for environments with special requirements for cleaning.

Can be wiped with Virkon S, Actichlor Plus, Prime Source ren-93 or Ethanol (70-85%).

Always follow the manufacturer's instructions and finish by wiping with a damp cloth.

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