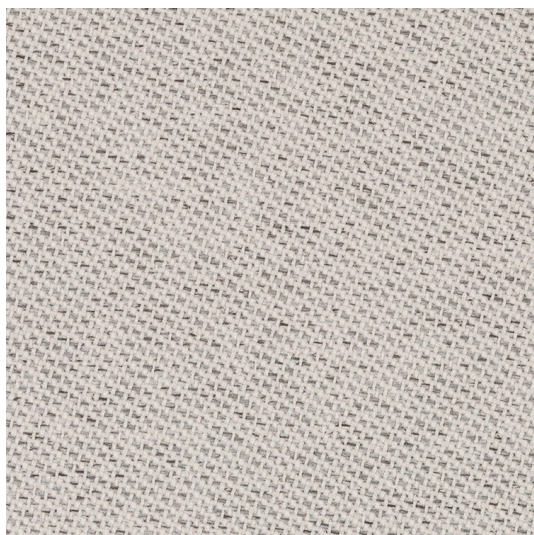


CHILI

COLOUR 2488-61174

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. 2488 Chili (140 cm/55") is available in 47 colours



Made from 100% post-consumer recycled flame retardant polyester, Chili offers superior flame retardancy and is designed for use in environments, where fire safety is an absolute top priority. From hotels, to hospitals and schools, Chili meets even the most stringent flammability requirements.

Meets Möbelfakta requirements

Designed by: Inger Mosholt Nielsen

Colours designed by: Cenk Kivrikoglu



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



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

2488 — Chili

Application

Upholstery

Composition

100% Post-consumer recycled polyester fr (fr inside the fiber)

Weight

470 g/lm — 15.16 oz/lin.yd

Width

140 cm — 55 inches

ENVIRONMENT

Environment, health, and safety

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

5-8 — 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

CA TB 117-2013

NF P 92-503/504/505 M1

DIN 4102 - B1

Meets Möbelfakta requirements

VOC emission

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

Life Cycle Assessment (LCA)

[LCA Summary Report](#)

[Class Uno UNI 9175 Class 1 I EMME](#)

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

[BS EN 1021-1 Cigarette](#)

[BS 5852 Crib 5](#)

[AM 18 - NF D 60-013-\(only for fabric\).](#)

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

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

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

[MED Certificate IMO](#)

[MED Certificate IMO UK](#)

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](#)

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

 [ASTM D3511 Pilling](#)

 [AATCC 16 Light fastness](#)

 [CA TB 117-2013](#)

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

CERTIFICATES

ACOUSTIC TEST SOUND ABSORPTION

Test	Condition	No.	Date	Download
ISO 354 & ISO 11654 (sound absorption)		B104146/68	08 Nov 2024	PDF

ACOUSTIC TEST AIR FLOW RESISTANCE

Test	Condition	No.	Date	Download
EN 29053 & ISO 9053-1 (airflow resistance)		M104146/41	04 Mar 2019	PDF

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
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ACOUSTIC TEST SOUND ABSORPTION

BS EN ISO 12947-2/14465	In accordance with EN 14465	99504	18 Jul 2018	PDF
ASTM D4157-07 Wyz abrasion (heavy duty) 100k		3-26795-1	09 Jul 2018	PDF

PILLING

Test	Condition	No.	Date	Download
BS EN ISO 12945-2		99504	18 Jul 2018	PDF
ASTM D3511 Pilling		25-001547	09 Jun 2025	PDF

COLOUR FASTNESS TO LIGHT

Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		99855	23 Aug 2018	PDF
AATCC 16 Light fastness		3-26795-5	03 Jul 2018	PDF

DRY AND WET RUBBING/CROCKING

Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		99855	23 Aug 2018	PDF
AATCC 8 or 116 Dry/wet crocking		3-26795-6	21 Jun 2018	PDF

FLAMMABILITY

Test	Condition	No.	Date	Download
CA TB 117-2013		25-001547	09 Jun 2025	PDF
NF P 92-503/504/505 M1		CM-21-P-109	23 Sep 2021	PDF
DIN 4102 - B1		2018-1114	08 Feb 2018	PDF
Class Uno UNI 9175 Class 1 I EMME		317731 / 1	19 Oct 2021	PDF
BS EN 1021 1&2 Cigarette and Match	30 kg/m3 non fire retardent foam	23/63236C/06/25	27 Jun 2025	PDF

ACOUSTIC TEST SOUND ABSORPTION

BS EN 1021-1 Cigarette	20-22 kg/m3 non-fire retardant polyurethane foam	101385	23 Aug 2018	PDF
BS 5852 Crib 5	35 kg/m3 CMHR foam	23/63236C1/06/25	27 Jun 2025	PDF
AM 18 - NF D 60-013--(only for fabric)		PM - 19 - 011	17 Apr 2019	PDF
DIN EN 13501-1 B-s1,d0		19AN3063	12 Nov 2019	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

SEAM SLIPPAGE

Test	Condition	No.	Date	Download
BS EN ISO 13936-2		99561-01	24 Jul 2018	PDF
ASTM D4034 Yarn slippage at a sewn seam		3-26795-3	03 Jul 2018	PDF

COLOUR FASTNESS TO PERSPIRATION

Test	Condition	No.	Date	Download
BS EN ISO 105-E04		99561-01	24 Jul 2018	PDF
AATCC 15 Perspiration		3-26795-7	25 Jun 2018	PDF

BREAKING FORCE

Test	Condition	No.	Date	Download
ASTM D5034 Breaking force		3-26795-4	03 Jul 2018	PDF

WASH STABILITY

ACOUSTIC TEST SOUND ABSORPTION

Test	Condition	No.	Date	Download
BS EN ISO 6330 6M 60 C PC Flat dry	Dimensional Stability to Washing at 60dg.C	99561-01	24 Jul 2018	PDF

VOC EMISSION

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

MATERIAL SAFETY DATA SHEET

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

LIFE CYCLE ASSESSMENT (LCA)

Test	Condition	No.	Date	Download
LCA Summary Report			17 Oct 2024	PDF

CARE & MAINTENANCE

Wash or dry cleaning P(W).

Chili 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 3.0%