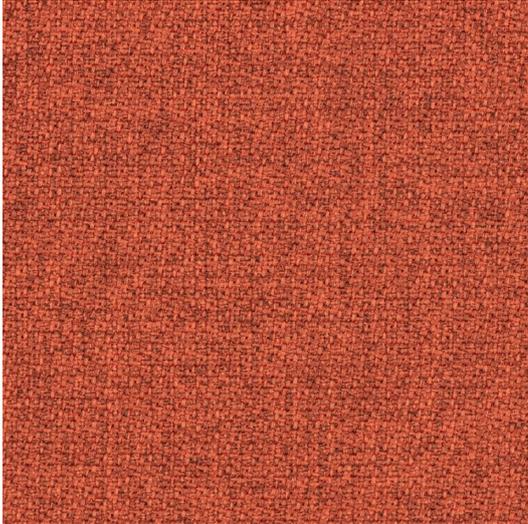


STEP MELANGE

COLOUR 2543-63138

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. 2441/2442/2543 Step Melange (140 cm/55") is available in 67 colours



Step Melange is a 100 % Trevira CS upholstery textile with a vivid, pixelated expression that creates curiosity and attracts the eye. The fabric is perfect for workplaces and public areas with strict fire and safety regulations. The fabric also comes in uni-coloured version, Step.

Meets Möbelfakta requirements

Designed by: Inger Mosholt Nielsen
Colours designed by: Maria Wolff Metternich



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

2441 / 2442 / 2543 — Step Melange

Application

Upholstery

Composition

100% Trevira CS

Weight

470 g/lm — 15.16 oz/lin.yd

Width

140 cm — 55 inches

US ACT

Pass

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

 [ASTM D3511 Pilling](#)

 [CA TB 117-2013](#)

 [NFPA 701](#)

 [AATCC 16 Light fastness](#)

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

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

PERFORMANCE

Abrasion

100,000 — 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

5-7 — 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

[DIN 4102 - B1](#)

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

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

[BS EN 1021-1 Cigarette](#)

[BS 5852 Crib 5](#)

[ÖNORM A3800-B1-B3825-Q1 UK](#)

[FAR/JAR 25.853 \(a\) \(i\) \(ii\)](#)

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

[CA TB 117-2013](#)

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

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

[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](#)

[CAN/ ULC-S102.2](#)

[CAN/ULC-S109](#)

[NFPA 701](#)

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

CERTIFICATES

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
BS EN ISO 12947-2/14465	In accordance with EN 14465	2019AN1229	18 Apr 2019	PDF
ASTM D4157-07 Wyz abrasion (heavy duty) 100k		2021AN0741	18 May 2021	PDF

PILLING

Test	Condition	No.	Date	Download
BS EN ISO 12945-2		28513848	11 Jul 2023	PDF
ASTM D3511 Pilling		21-006180	04 Jan 2022	PDF

COLOUR FASTNESS TO LIGHT

Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		46409-02	04 May 2011	PDF
BS EN ISO 105 B02 Method 2		67654	05 Jan 2015	PDF
BS EN ISO 105 B02 Method 2		67618	06 Jan 2015	PDF
BS EN ISO 105 B02 Method 2		2023AN0718	20 Apr 2023	PDF
AATCC 16 Light fastness		2023AN0718	20 Apr 2023	PDF

DRY AND WET RUBBING/CROCKING

Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		2023AN1918	14 Sep 2023	PDF
AATCC 8 or 116 Dry/wet crocking		2023AN1918	14 Sep 2023	PDF

FLAMMABILITY

Test	Condition	No.	Date	Download
DIN 4102 - B1		2206581	27 Sep 2022	PDF
NF P 92-503/504/505 M1		CM-21-P-125	07 Oct 2021	PDF

BS EN 1021 1&2 Cigarette and Match	35 kg/m3 CMHR foam	23/59121K1/12/21	07 Jan 2022	PDF
BS EN 1021-1 Cigarette	20-22 kg/m3 non-fire retardant polyurethane foam	23/58122-21	27 Jan 2021	PDF
BS 5852 Crib 5	35 kg/m3 CMHR foam	23/58942B/09/21	27 Sep 2021	PDF
ÖNORM A3800-B1-B3825-Q1 UK		2206581	27 Sep 2022	PDF
FAR/JAR 25.853 (a) (i) (ii)		2206581	27 Sep 2022	PDF
AM 18 - NF D 60-013-(only for fabric)		PM - 19 - 009	17 Apr 2019	PDF
CA TB 117-2013		3-29652-0	26 Nov 2018	PDF
Class Uno UNI 9175 Class 1 I EMME		173099	13 Mar 2014	PDF
DIN EN 13501-1 B-s1,d0		44-1.56.2-17/23	09 Oct 2023	PDF
DIN EN 13501-1 B-s1,d0		44-1.56.2-17/23	09 Oct 2023	PDF
IMO EC Declaration of Conformity EU,UK			08 Apr 2024	PDF
IMO MSC 307(88) Annex 1 part 8	30 kg/m3 non fire retardent foam	164.144/2812/WCL MED0431TE	01 Nov 2022	PDF
IMO MSC 307(88) Annex 1 part 8 UK	30 kg/m3 non fire retardent foam	164.144/1121/WCL MER0431TE	07 Oct 2022	PDF
MED Certificate IMO	30 kg/m3 non fire retardent foam	164.144/2812/WCL MED0431QA	01 Nov 2022	PDF
MED Certificate IMO UK	30 kg/m3 non fire retardent foam	164.144/1121/WCL MER0431QA	01 Jan 2021	PDF
CAN/ ULC-S102.2		3-48801-1	30 Aug 2022	PDF
CAN/ULC-S109		51872	15 Sep 2022	PDF
NFPA 701		220658.3	07 Feb 2024	PDF

RUBBING WITH ORGANIC SOLVENTS

Test	Condition	No.	Date	Download
BS EN ISO 105-D02 Organic solvents		144318722a	11 Mar 2021	PDF

COLOUR FASTNESS TO WATER SPOTTING

Test	Condition	No.	Date	Download
BS EN ISO 105-E16		28511317	05 Mar 2021	PDF

WASH STABILITY

Test	Condition	No.	Date	Download
BS EN ISO 6330 6M 60 C PC Flat dry		28512161	28 Jan 2022	PDF

SEAM SLIPPAGE

Test	Condition	No.	Date	Download
BS EN ISO 13936-2		2019AN1230	27 Jun 2019	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%		21 Aug 2023	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			23 Oct 2024	PDF

CARE & MAINTENANCE

Wash or dry cleaning P(W).

Step Melange 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...](#)



60°C shrinkage max 3.0%



74°C shrinkage max 5.0%
