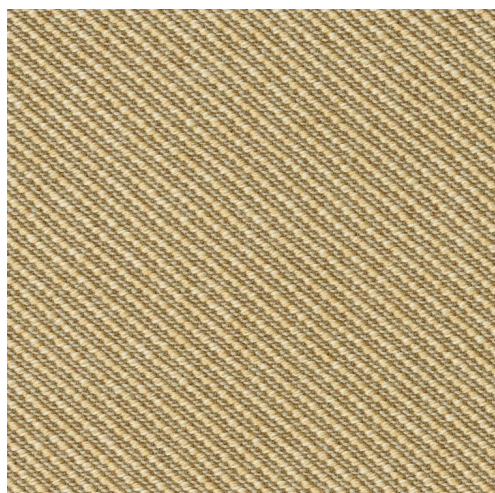


TWILLWOOL

COLOUR 2378-1401



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. 2378 TwillWool (140 cm/55") is available in 17 colours



TwillWools distinctive diagonal structure of twill weaving, combined with wool's natural warmth and strength, creates an exclusive fabric that brings luxurious aesthetics to any furniture. Perfect for lounge seating and larger surfaces, TwillWool sets a new standard in design and quality. It is a premium wool fabric with a playful blend of natural elegance and lasting performance. With a Martindale rating of 200,000, it's an ideal choice for high-traffic environments where both style and durability are essential.

Meets Möbelfakta requirements

Design and colours are developed by Luisa Allegri



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

2378 — TwillWool

Application

Upholstery

Composition

90% New Zealand wool, 10% Polyamide

Weight

709 g/lm — 22.87 oz/lin.yd

Width

140 cm — 55 inches

ENVIRONMENT

Environment, health, and safety

Meets Möbelfakta requirements

VOC emission

Ansi/Bifma VOC test M7.1

PERFORMANCE

Abrasion

200,000 — rubs martindale BS EN 14465 (ISO 12947-2)

200,000 — rubs martindale (ASTM D4966) (heavy duty upholstery)

Pilling

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

Light fastness

5-6 — 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

BS EN 1021 1&2 Cigarette and Match

BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988

Class Uno UNI 9175 Class 1 I EMME

CA TB 117-2013

Will also pass other flammability standards.

Flame retardant performance is dependent upon the foam used. Contains no flame retardant chemicals.

US ACT pass

 ASTM D4966 Martindale (heavy duty)

 ASTM D4970 Pilling

 AATCC 16 Light fastness

 AATCC 8 or 116 Dry/wet crocking

 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

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
BS EN ISO 12947-2/14465	In accordance with EN 14465	28514424	18 Apr 2024	PDF
ASTM D4966 Martindale (heavy duty)		24-000941	30 Apr 2024	PDF
PILLING				
Test	Condition	No.	Date	Download
BS EN ISO 12945-2		28514424	08 Apr 2024	PDF
ASTM D4970 Pilling		24-000941	30 Apr 2024	PDF
COLOUR FASTNESS TO LIGHT				
Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		2024AN0903	02 May 2024	PDF
AATCC 16 Light fastness		2024AN0903	02 May 2024	PDF
DRY AND WET RUBBING/CROCKING				
Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		2024AN2450	25 Oct 2024	PDF
AATCC 8 or 116 Dry/wet crocking		2024AN2450	25 Oct 2024	PDF
SEAM SLIPPAGE				
Test	Condition	No.	Date	Download
BS EN ISO 13936-2		28514424	08 Apr 2024	PDF

ASTM D4034 Yarn slippage at a sewn seam	23-000941	30 Apr 2024	PDF
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BREAKING FORCE

Test	Condition	No.	Date	Download
ASTM D5034 Breaking force		24-000941	30 Apr 2024	PDF

FLAMMABILITY

Test	Condition	No.	Date	Download
BS EN 1021 1&2 Cigarette and Match	20-22 kg/m3 non-fire retardant polyurethane foam	23/61996A/04/24	29 Apr 2024	PDF
BS 5852 Part 1 0,1 Cigarette & Match, The Furniture and Furnishing Regulations 1988	20-22 kg/m3 non-fire retardant polyurethane foam	23/61996B/04/24	29 Apr 2024	PDF
Class Uno UNI 9175 Class 1 I EMME		372203/1	04 Jul 2024	PDF
CA TB 117-2013		24-000941	30 Apr 2024	PDF

VOC EMISSION

Test	Condition	No.	Date	Download
Ansi/Bifma VOC test M7.1		237145-C	13 Mar 2024	PDF

MATERIAL SAFETY DATA SHEET

Test	Condition	No.	Date	Download
Material Safety Data Sheet			16 Apr 2024	PDF