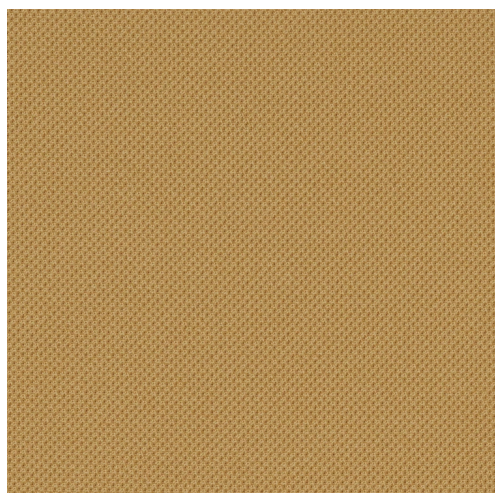


ATLANTIC

COLOUR 8690-61270



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. 8690 Atlantic (150 cm/59") is available in 57 colours



Atlantic is a high-performance, circular knit, and mono-material fabric made of 100 % recyclable polyester. Designed with a light structure, a fresh modern expression, and a discreet relief effect that adds depth to the fabric surface, Atlantic is an elegant all-round upholstery fabric complementing a variety of applications and interiors.

100% recyclable polyester

Meets Möbelfakta requirements

Designed by: Inger Mosholt Nielsen

Colours designed by: Luisa Allegri



PRODUCT SPECIFICATIONS

CHARACTERISTICS

Design no.

8690 — Atlantic

Application

Upholstery

Panel

Composition

100% Polyester

Weight

530 g/lm — 17.09 oz/lin.yd

Width

150 cm — 59 inches

ENVIRONMENT

Environment, health, and safety

Meets Möbelfakta requirements

VOC emission

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

Life Cycle Assessment (LCA)

[LCA Summary Report](#)

PERFORMANCE

Abrasion

110,000 — 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

[BS EN 1021-1 Cigarette](#)

[BS EN 1021-2 Match](#)

[CA TB 117-2013](#)

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

[ÖNORM A3800-B1-B3825-Q1 UK](#)

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

Will also pass other flammability standards.

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

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\(Unadhered\)](#)

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 AIR FLOW RESISTANCE

Test	Condition	No.	Date	Download
EN 29053 & ISO 9053-1 (airflow resistance)		M104146/38	04 Mar 2019	PDF

ABRASION RESISTANCE

Test	Condition	No.	Date	Download
BS EN ISO 12947-2/14465	In accordance with EN 14465	28513124	14 Dec 2022	PDF
ASTM D4157-07 Wyz abrasion (heavy duty) 100k		2021AN0740	10 May 2021	PDF

PILLING

Test	Condition	No.	Date	Download
BS EN ISO 12945-2		28513124	14 Dec 2022	PDF
ASTM D3511 Pilling		21-006162	04 Jan 2022	PDF

COLOUR FASTNESS TO LIGHT

Test	Condition	No.	Date	Download
BS EN ISO 105 B02 Method 2		2022AN7332	02 Dec 2022	PDF
AATCC 16 Light fastness		2022AN7332	02 Dec 2022	PDF

DRY AND WET RUBBING/CROCKING

Test	Condition	No.	Date	Download
BS EN ISO 105-X12 Rubbing dry/wet		2023AN0107	10 Feb 2023	PDF

AATCC 8 or 116 Dry/wet crocking

2023AN0107

10
Feb
2023
[PDF](#)**FLAMMABILITY**

Test	Condition	No.	Date	Download
BS EN 1021-1 Cigarette	20-22 kg/m3 non-fire retardant polyurethane foam	23/58122-1	27 Jan 2021	PDF
BS EN 1021-2 Match	35 kg/m3 CMHR foam	23/59121A/11/21	04 Jan 2022	PDF
CA TB 117-2013		22-003915	05 Dec 2022	PDF
ASTM E 84 Class 1(Unadhered)	Unadhered	3-06745-0	15 Mar 2015	PDF
ÖNORM A3800-B1-B3825-Q1 UK		70432	07 Mar 2013	PDF
DIN EN 13501-1 B-s1,d0(glued)		21AN1938	14 Sep 2021	PDF

RUBBING WITH ORGANIC SOLVENTS

Test	Condition	No.	Date	Download
BS EN ISO 105-D02 Organic solvents		28513124	14 Dec 2022	PDF

COLOUR FASTNESS TO WATER (STAINING AND CHANGE IN COLOUR)

Test	Condition	No.	Date	Download
BS EN ISO 105-E01 Colour fastness to water		28513124	14 Dec 2022	PDF

VOC EMISSION

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

Jan
2021

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%	51020	05 Oct 2020	PDF
Internal test according BIFMA HCF 8.1 and ACT Method 1	1:10 Sodium Hypochlorite 5,25-6,25%	110123	11 Jan 2023	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			12 Dec 2024	PDF

CARE & MAINTENANCE

Wash or dry cleaning P(W).

Atlantic 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%