

TEST REPORT

2026AN2630

DATE OF RECEPTION

Date Format: dd/MM/yyyy 14/10/2026

DATE TESTS

Starting: 23/10/2026

Ending: 27/10/2026

APPLICANT

GABRIEL A/S
HJULMAGERVEJ, 55
DK-9000 Ålborg
Denmark

Att. BENTE ELLINGSOE

IDENTIFICATION AND DESCRIPTION OF SAMPLES

Reference by AITEX	Reference by customer	AITEX sample description
2026AN2630-S01	9413 11176 Red	Fabric <i>Fabric</i>
2026AN2630-S02	9413 11256 Dark Beige	Fabric <i>Fabric</i>
2026AN2630-S03	9413 11312 Dark Red	Fabric <i>Fabric</i>
2026AN2630-S04	9413 12478 Dark Blue	Fabric <i>Fabric</i>
2026AN2630-S05	9413 12507 Turquoise	Fabric <i>Fabric</i>
2026AN2630-S06	9413 12508 Blue	Fabric <i>Fabric</i>
2026AN2630-S07	9413 12509 Dark Blue	Fabric <i>Fabric</i>
2026AN2630-S08	9413 12551 Blue	Fabric <i>Fabric</i>
2026AN2630-S09	9413 12552 Light Blue	Fabric <i>Fabric</i>
2026AN2630-S10	9413 12556 Dark Blue	Fabric <i>Fabric</i>
2026AN2630-S11	9413 13205 Dark Brown	Fabric <i>Fabric</i>
2026AN2630-S12	9413 13286 Dark Grey	Fabric <i>Fabric</i>
2026AN2630-S13	9413 13469 Dark Red	Fabric <i>Fabric</i>
2026AN2630-S14	9413 13601 Beige	Fabric <i>Fabric</i>
2026AN2630-S15	9413 13602 Dark Beige	Fabric <i>Fabric</i>
2026AN2630-S16	9413 13609 Beige	Fabric <i>Fabric</i>
2026AN2630-S17	9413 13612 Brown	Fabric

Tests marked with * are not included within the scope of the ENAC accreditation.





		<i>Fabric</i>
2026AN2630-S18	9413 13666 Dark Grey	Fabric <i>Fabric</i>
2026AN2630-S19	9413 13719 Light Beige	Fabric <i>Fabric</i>
2026AN2630-S20	9413 13720 Light Beige	Fabric <i>Fabric</i>
2026AN2630-S21	9413 13778 Brown	Fabric <i>Fabric</i>
2026AN2630-S22	9413 13851 Beige	Fabric <i>Fabric</i>
2026AN2630-S23	9413 14351 Dark Green	Fabric <i>Fabric</i>
2026AN2630-S24	9413 14366 Yellow Green	Fabric <i>Fabric</i>
2026AN2630-S25	9413 14430 Green	Fabric <i>Fabric</i>
2026AN2630-S26	9413 14454 Green	Fabric <i>Fabric</i>
2026AN2630-S27	9413 14460 Green	Fabric <i>Fabric</i>
2026AN2630-S28	9413 15040 Grey	Fabric <i>Fabric</i>
2026AN2630-S29	9413 15607 Black	Fabric <i>Fabric</i>
2026AN2630-S30	9413 15666 Grey	Fabric <i>Fabric</i>
2026AN2630-S31	9413 15668 Light Grey	Fabric <i>Fabric</i>
2026AN2630-S32	9413 15676 Grey	Fabric <i>Fabric</i>
2026AN2630-S33	9413 15684 Light Grey	Fabric <i>Fabric</i>
2026AN2630-S34	9413 15708 Grey	Fabric <i>Fabric</i>
2026AN2630-S35	9413 15763 Dark Grey	Fabric <i>Fabric</i>
2026AN2630-S36	9413 15805 Light Beige	Fabric <i>Fabric</i>
2026AN2630-S37	9413 15806 Dark Grey	Fabric <i>Fabric</i>
2026AN2630-S38	9413 18233 Dark Orange	Fabric <i>Fabric</i>
2026AN2630-S39	9413 18243 Orange	Fabric <i>Fabric</i>
2026AN2630-S40	9413 18272 Yellow	Fabric <i>Fabric</i>

TESTS CARRIED OUT

- COLOUR FASTNESS TO ARTIFICIAL LIGHT.



RESULTS

COLOUR FASTNESS TO ARTIFICIAL LIGHT

Standard

AATCC TM 16.3:2020

Apparatus

WEATHER-OMETER, ATLAS CI 3000 (C-19816)

Starting test date

23/10/2026

Ending test date

27/10/2026

Exposure conditions

Black Panel 63°C, Relative humidity 30%, 300-400 nm², 48 W/m²

Total radiant energy

6912 KJ/m²

Test conditions

Without simple rotation, Mounting Procedure Backed.

Evaluation conditions

Light camera Gretagmacbeth (02021N06)

Grey Scale (0278N12)

Reference	Light fastness
2026AN2630-S01	5
2026AN2630-S02	5
2026AN2630-S03	5
2026AN2630-S04	5
2026AN2630-S05	5
2026AN2630-S06	5
2026AN2630-S07	5
2026AN2630-S08	5
2026AN2630-S09	5
2026AN2630-S10	5
2026AN2630-S11	5
2026AN2630-S12	5
2026AN2630-S13	5
2026AN2630-S14	5
2026AN2630-S15	5
2026AN2630-S16	5
2026AN2630-S17	5
2026AN2630-S18	5
2026AN2630-S19	5
2026AN2630-S20	5
2026AN2630-S21	5
2026AN2630-S22	5
2026AN2630-S23	5
2026AN2630-S24	5
2026AN2630-S25	5
2026AN2630-S26	5
2026AN2630-S27	5
2026AN2630-S28	5
2026AN2630-S29	5
2026AN2630-S30	5
2026AN2630-S31	5
2026AN2630-S32	5
2026AN2630-S33	4-5
2026AN2630-S34	5



Reference	Light fastness
2026AN2630-S35	5
2026AN2630-S36	5
2026AN2630-S37	5
2026AN2630-S38	5
2026AN2630-S39	5
2026AN2630-S40	5

Remark

The fastness grade indicated comes up to:

- Depth change: More clear
- Hue change: No notes
- Brightness change: No notes

MEANING OF COLOUR FASTNESS APPRAISAL EVALUATED WITH GREY SCALE

VALUE	MEANING
5	VERY GOOD-EXCELLENT
4	GOOD
3	FAIR - MODERATE
2	POOR BAHAVIOUR
1	VERY POOR

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Isabel Soriano
Laboratories and International Offices Subdirector



Date: 27/10/2026 11:11:14

Digitally Signed by: MARIA ISABEL SORIANO SARRIO -

NIF: 52716426N

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