

## **TEST REPORT**

2023AN1366

**DATE OF RECEPTION** 

Date Format: dd/MM/yyyy 05/06/2023

**DATE TESTS** 

Starting: 13/06/2023 Ending: 27/06/2023 **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
2023AN1366-S01	Art.Step Screen 68461 Dark Green	Fabric
2023AN1366-S02	Art.Step Screen 68418 Light Green	Fabric
2023AN1366-S03	Art.Step Screen 60411 Grey	Fabric
2023AN1366-S04	Art.Step Screen 68419 Green	Fabric
2023AN1366-S05	Art.Step Screen 60404 Light Grey	Fabric
2023AN1366-S06	Art.Step Screen 66419 Blue Grey	Fabric
2023AN1366-S07	Art.Step Screen 61449 Beige	Fabric
2023AN1366-S08	Art.Step Screen 67404 Light Blue Green	Fabric
2023AN1366-S09	Art.Step Screen 63412 Dark Orange	Fabric
2023AN1366-S10	Art.Step Screen 64470 Dark Red	Fabric
2023AN1366-S11	Art.Step Screen 66463 Blue	Fabric
2023AN1366-S12	Art.Step Screen 67435 Turquoise	Fabric
2023AN1366-S13	Art.Step Screen 68499 Light Green	Fabric
2023AN1366-S14	Art.Step Screen 68401 Yellow Green	Fabric
2023AN1366-S15	Art.Step Screen 64467 Light Red	Fabric
2023AN1366-S16	Art.Step Screen 62446 Yellow	Fabric
2023AN1366-S17	Art.Step Screen 62444 Light Yellow	Fabric
2023AN1366-S18	Art.Step Screen 61487 Light Beige	Fabric
2023AN1366-S19	Art.Step Screen 60445 Light Grey	Fabric
2023AN1366-S20	Art.Step Screen 63436 Light Orange	Fabric
2023AN1366-S21	Art.Step Screen 63439 Orange	Fabric
2023AN1366-S22	Art.Step Screen 61491 Brown	Fabric
2023AN1366-S23	Art.Step Screen 62443 Light Orange	Fabric
2023AN1366-S24	Art.Step Screen 66465 Dark Blue	Fabric

#### **TESTS CARRIED OUT**

- COLOUR FASTNESS TO ARTIFICIAL LIGHT.

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





## **RESULTS**

## **COLOUR FASTNESS TO ARTIFICIAL LIGHT**

Standard

EN ISO 105-B02:2014. Method 2

**Apparatus** 

Xenotest 440 02423E06

Starting test date

13/06/2023

**Ending test date** 

27/06/2023

**Exposure conditions** 

Normal

**Evaluation conditions** 

Light camera Gretagmacbeth (02021N06)

Reference	Light fastness
2023AN1366-S01	8
2023AN1366-S02	8
2023AN1366-S03	8
2023AN1366-S04	8
2023AN1366-S05	8
2023AN1366-S06	8
2023AN1366-S07	8
2023AN1366-S08	8
2023AN1366-S09	8
2023AN1366-S10	8
2023AN1366-S11	8
2023AN1366-S12	8
2023AN1366-S13	8
2023AN1366-S14	8
2023AN1366-S15	8
2023AN1366-S16	8
2023AN1366-S17	8
2023AN1366-S18	8
2023AN1366-S19	8
2023AN1366-S20	8
2023AN1366-S21	8
2023AN1366-S22	8
2023AN1366-S23	8
2023AN1366-S24	8

## Remark

The fastness grade indicated comes up to:

- Depth change: No notes

- Hue change: No notes

- Brightness change: No notes

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## MEANING OF COLOUR VALUES FASTNESS TO ARTIFICIAL LIGHT

VALUE	MEANING
8	EXCELLENT
7	VERY GOOD
6	GOOD
5	MODERATE
4	FAIR
3	POOR BEHAVIOUR
2	POOR BEHAVIOUR
1	VERY POOR

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Reference	Description
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2023AN1366-S20	Art.Step Screen 63436 Light Orange
2023AN1366-S21	Art.Step Screen 63439 Orange
2023AN1366-S22	Art.Step Screen 61491 Brown
2023AN1366-S23	Art.Step Screen 62443 Light Orange
2023AN1366-S24	Art.Step Screen 66465 Dark Blue

# **Isabel Soriano**Chief of Innovation Area



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