

# TEST REPORT

**2024AN0990**

## DATE OF RECEPTION

Date Format: dd/MM/yyyy 25/04/2024

## DATE TESTS

Starting: 26/04/2024

Ending: 06/05/2024

## 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
2024AN0990-S01	art.SoftNext 2701 Light Beige	Fabric
2024AN0990-S02	art.SoftNext 2801 Yellow	Fabric
2024AN0990-S03	art.SoftNext 2901 Light Orange	Fabric
2024AN0990-S04	art.SoftNext 3001 Lilla	Fabric
2024AN0990-S05	art.SoftNext 3101 Light Red	Fabric
2024AN0990-S06	art.SoftNext 3201 Blue	Fabric
2024AN0990-S07	art.SoftNext 3301 Dark Blue	Fabric
2024AN0990-S08	art.SoftNext 3401 Green	Fabric

## TESTS CARRIED OUT

- COLOUR FASTNESS TO RUBBING.



## RESULTS

### COLOUR FASTNESS TO RUBBING

**Standard**

ISO 105-X12:2016

**Apparatus**

Crockmeter

**Starting test date**

26/04/2024

**Ending test date**

06/05/2024

**Conditioning time**

&gt; 4 H

**Atmosphere for conditioning and testing**

<b>Temperature</b>	(20±2) °C
<b>Relative Humidity</b>	(65±2) %Hr

**Pin**

Cylindrical

**Applied force**

(9 ± 0,2) N

**% of water absorption for rubbing in humid**

95-100 %

REFERENCE	DIRECTION	DRY STAINING	WET STAINING
2024AN0990-S01	Warp	5	5
	Weft	5	5
2024AN0990-S02	Warp	5	5
	Weft	5	5
2024AN0990-S03	Warp	5	5
	Weft	5	5
2024AN0990-S04	Warp	5	5
	Weft	5	5
2024AN0990-S05	Warp	5	4-5
	Weft	5	4-5
2024AN0990-S06	Warp	5	5
	Weft	5	5
2024AN0990-S07	Warp	5	5
	Weft	5	5
2024AN0990-S08	Warp	5	4-5
	Weft	5	4-5



REFERENCE	DIRECTION	CHANGUE IN COLOUR DRY	CHANGUE IN COLOUR WET
2024AN0990-S01	Warp	5	5
	Weft	5	5
2024AN0990-S02	Warp	5	5
	Weft	5	5
2024AN0990-S03	Warp	5	5
	Weft	5	5
2024AN0990-S04	Warp	5	5
	Weft	5	5
2024AN0990-S05	Warp	5	4-5
	Weft	5	4-5
2024AN0990-S06	Warp	5	5
	Weft	5	5
2024AN0990-S07	Warp	5	5
	Weft	5	5
2024AN0990-S08	Warp	5	4-5
	Weft	5	4-5

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The test was carried out at laboratory located at Carretera Banyeres s/n - 03802 Alcoi, Alicante

Reference	Description
2024AN0990-S01	art.SoftNext 2701 Light Beige
2024AN0990-S02	art.SoftNext 2801 Yellow
2024AN0990-S03	art.SoftNext 2901 Light Orange
2024AN0990-S04	art.SoftNext 3001 Lilla
2024AN0990-S05	art.SoftNext 3101 Light Red
2024AN0990-S06	art.SoftNext 3201 Blue
2024AN0990-S07	art.SoftNext 3301 Dark Blue
2024AN0990-S08	art.SoftNext 3401 Green



# RESULTS

## COLOUR FASTNESS TO RUBBING

**Standard**

AATCC TM 8:2016

**Apparatus**

Crockmeter

**Starting test date**

26/04/2024

**Ending test date**

06/05/2024

**Scale used**

AATCC Gray scale for staining (AATCC evaluation procedure 2)

Reference	Dry staining	Wet staining
2024AN0990-S01	5	5
2024AN0990-S02	5	5
2024AN0990-S03	5	5
2024AN0990-S04	5	5
2024AN0990-S05	5	4-5
2024AN0990-S06	5	5
2024AN0990-S07	5	5
2024AN0990-S08	5	4-5

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The test was carried out at laboratory located at Carretera Banyeres s/n - 03802 Alcoi, Alicante

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2024AN0990-S07	art.SoftNext 3301 Dark Blue
2024AN0990-S08	art.SoftNext 3401 Green

**MEANING OF COLOUR FASTNESS APPRAISAL EVALUATED WITH GREY SCALE**

<b>VALUE</b>	<b>MEANING</b>
5	VERY GOOD - EXCELLENT
4	GOOD
3	FAIR - MODERATE
2	POOR - BEHAVIOUR
1	VERY POOR

According to standards ISO 105-A02 e ISO 105-A03



Date: 07/05/2024 7:06:18

Digitally Signed by: MARIA ISABEL SORIANO SARRIO -

NIF: 52716426N

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