

# BRASPORT

SWITZERLAND – SINCE 1946

## TEST REPORT

Concerns : Raw Material

Control Sheet N° :

FCM\_2026-0077

Starting date :

16/03/2026

End date :

31/03/2026

### Product Characteristics

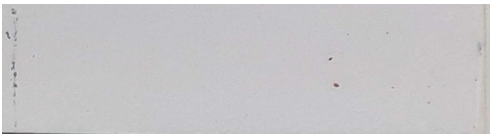
Supplier:	1098
Raw Material:	Alligator high shiny soft ric bleu
Finishing:	<b>High shiny</b> ALLIGATOR
Material reference:	A-RM-03804
Material lot :	A-CM- 0043643

### Summary of results

<input checked="" type="checkbox"/> Adhesive Tape	Exfoliation	OK	
<input checked="" type="checkbox"/> Folding	Change	OK	
<input checked="" type="checkbox"/> Rubbing test on moist state (Veslic)	50 & 100 cycles	5/5	4,5/5
	Colour change & aspect	3/5	2,5/5
<input checked="" type="checkbox"/> Rubbing test on dry state (Veslic)	50 & 100 cycles	5/5	5/5
	Colour change & aspect	5/5	5/5
<input checked="" type="checkbox"/> Colour fastness to perspiration	Moist & dry staining	5/5	5/5
<input checked="" type="checkbox"/> Colour fastness to artificial light	Colour change	3,5/5	
<input type="checkbox"/> Rubbing test on dry state (artificial sweat, Veslic)	50 & 100 cycles		
	Colour change & aspect		

### Comments

#### Adhesive tape, 3M810



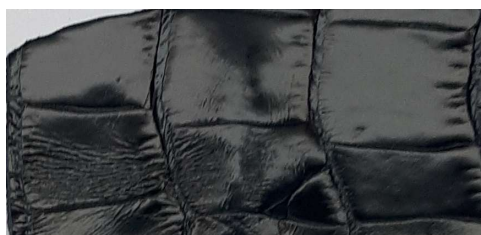
#### Observations

Exfoliation

OK

No visible alteration

#### Folding twice



#### Observations

Change

OK

Aesthetic and visual alteration with formation of slight wrinkles.

# BRASPORT

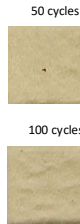
SWITZERLAND – SINCE 1946

## TEST REPORT

Control Sheet N° :

FCM\_2026-0077

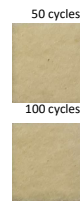
### Rubbing test on moist state (Veslic), partial extension



### Observations

Felt staining	Final colour change	Aspect
50 Cycles	3/5	2,5/5
5/5	No staining of the colour on the first felt, very slight on the second. Moderate change of the colour at 150 cycles, with white marks slightly fading with a wiping, partial wear of the finishing.	
100 Cycles	4,5/5	

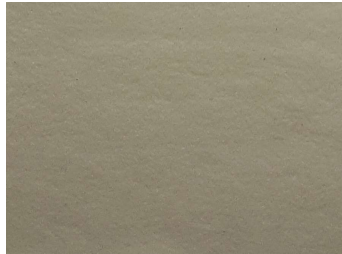
### Rubbing test on dry state (Veslic), partial extension



### Observations

Felt staining	Final colour change	Aspect
50 Cycles	5/5	5/5
5/5	No staining of the colour on the felts. No change of the colour at 150 cycles.	
100 Cycles	5/5	

### Colour fastness to perspiration, 72 hours, ambient temperature, artificial sweat according to ISO 3160-2



### Observations

#### Staining on blotting paper

Moist state	Dry state
5/5	5/5

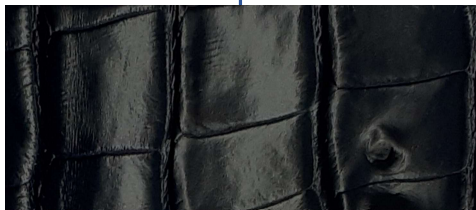
On dry state, no staining of the colour on the blotting paper from the surface, no staining on the blotting paper from cutting edges. Slight to moderate change of the colour on the tested sample, cotation 3,5, with increase of the relief, darker appearance, change of surface appearance.

### Rubbing test on moist state (Artificial sweat ISO 3160-2, Veslic), partial extension



Felt staining	Final colour change	Aspect
50 Cycles		
100 Cycles		

### Colour fastness to artificial light, approx. 7,8 MJ/m<sup>2</sup>, metal halide lamp



### Observations

#### Colour change

3,5/5

Slight to moderate change of the colour on the exposed area.

## TEST REPORT

Control Sheet N° :

FCM\_2026-0077

Starting date : 16/03/2026

Chromium VI test	Observations
	Upper limit < 3 ppm
pH test	
	Value

### Standards references

Adhesive Tape	Designation
<b>INS-23-239-D-e / SWATCH GROUP</b> ISO 2419, Physical and mechanicals trials -Preparation and sample conditioning	OK No visible alteration Slight and sparse exfoliation visible on tape, nothing visible on material.
	KO Slight finishing removal, visible on tape and material. Evident exfoliation and removal of numerous finishing particules on tape and material. Finishing and underlying material removal.

Folding	Designation
<b>Inhouse Method</b> ISO 2419, Physical and mechanicals trials -Preparation and sample conditioning	OK No visible alteration.
	OK Aesthetic and visual alteration with formation of slight wrinkles.
	To assess by the customer Aesthetic and visual alteration of color with formation of slight wrinkles.
	KO Formation of wrinkles and cracks of the finishing.
	KO Formation of wrinkles and finishing peeling off. Exfoliation of finishing with tearing of underlying material.

### Rubbing tests (moist, dry, artificial sweat, veslic)

### Colour fastness to perspiration

**INS-23-229-C-e / SWATCH GROUP**  
 ISO 2419, Preparation and sample conditioning  
**ISO 11640**, Colour fastness to cycles of to-and-fro rubbing  
**ISO 105-A02**, Greyscale for assessing change in colour  
**ISO 105-A03**, Greyscale for assessing staining

**INS-23-221-E-e / SWATCH GROUP**  
**PRO052 / AQC**  
 NIHS 96-50, Chemical and climatic resistance of a watch case  
 ISO 2419, Preparation and sample conditioning  
**ISO 105-A02**, Greyscale for assessing change in colour  
**ISO 105-A03**, Greyscale for assessing staining

Colour fastness to artificial light	Cosmetic Products Resistance
-------------------------------------	------------------------------

**INS-23-230-D-e / SWATCH GROUP**  
 ISO 2419, Preparation and sample conditioning  
 NIHS 96-50, Chemical and climatic resistance of a watch case  
**ISO 105-A02**, Greyscale for assessing change in colour

**Inhouse Method (drop test)**  
**NIHS 96-50**, Chemical and climatic resistance of a watch case  
**Common used products :**  
 Waterproof NIVEA SUN SPRAY, factor 20  
 Hugo Boss perfume, HUGO  
 Anti Brumm Forte insect repellent, containing N,N-diethyl-m-toluamide (No CAS : 134-62-3)

Carried out by : Isabelle Brun

Modified by :

Date: