

Concerns : Raw Material

Control Sheet N° :

FCM_2025-0504

Starting date :

17/12/2025

End date :

22/01/2026

Product Characteristics

Supplier:	1222
Raw Material:	Alligator brillant ric lie de vin
Finishing:	GLAZED ALLIGATOR
Material reference:	A-RM-02681
Material lot :	B-CM- 0029534

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	2,5/5	3,5/5
	Colour change & aspect	3,5/5	1,5/5
<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	4/5	4,5/5
<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

TEST - Brillant résistant

Adhesive tape, 3M810



Observations

Exfoliation

OK

No visible alteration

Folding twice



Observations

Change

OK

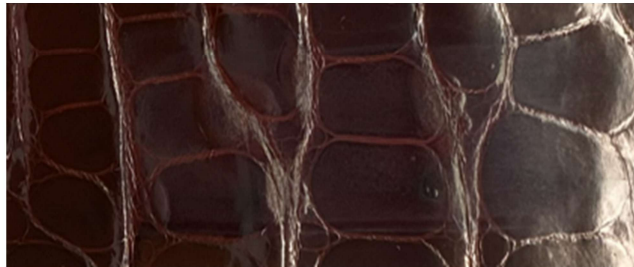
Aesthetic and visual alteration with formation of slight wrinkles.

TEST REPORT

Control Sheet N° :

FCM_2025-0504

Rubbing test on moist state (Veslic), partial extension



50 cycles



100 cycles

Felt staining

Final colour change

Aspect

50 Cycles

3,5/5

1,5/5

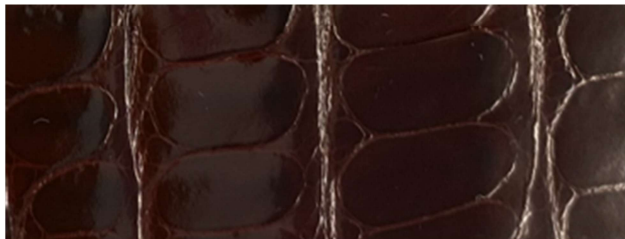
2,5/5

100 Cycles

3,5/5

Moderate to significant staining of the colour on the first felt, slight to moderate on the second. Slight to moderate change of the colour at 150 cycles, with bleaching, wear and water stain between scales.

Rubbing test on dry state (Veslic), partial extension



50 cycles



100 cycles

Felt staining

Final colour change

Aspect

50 Cycles

5/5

5/5

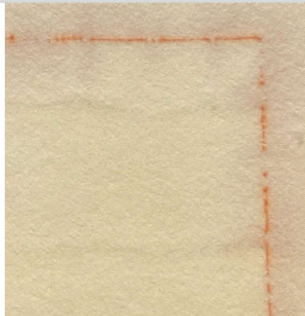
5/5

100 Cycles

5/5

No staining of the colour on the felts. No change of the colour at 150 cycles.

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



Observations

Staining on blotting paper

Moist state

Dry state

4/5

4,5/5

On dry state, very slight staining of the colour on the blotting paper from the surface, intense staining on the blotting paper from cutting edges. Very slight change of the colour on the tested sample, cotation 4,5, with decrease in brightness.

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

50 cycles

100 cycles

Felt staining

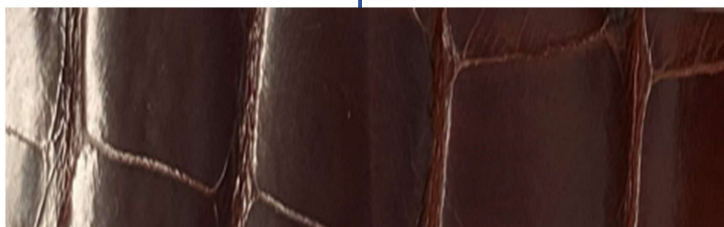
Final colour change

Aspect

50 Cycles

100 Cycles

Colour fastness to artificial light, approx. 7,8 MJ/m², xenon lamp



Observations

Colour change

3,5/5

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

TEST REPORT

Control Sheet N° : FCM_2025-0504

Starting date : 17/12/2025

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

Standards references

Adhesive Tape	Designation
INS-23-239-D-e / SWATCH GROUP ISO 2419, Physical and mechanicals trials -Preparation and sample conditioning	OK No visible alteration
	OK Slight and sparce 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
Inhouse Method 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.
	KO 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

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

Cosmetic Products Resistance

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 : Beatriz Silva

Modified by :

Date: