

Concerns : Raw Material

Control Sheet N° : FCM_2025-0304

Starting date : 09/09/2025 End date : 02/10/2025

Product Characteristics

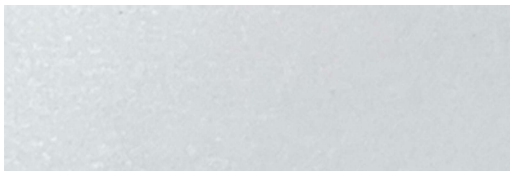
Supplier:	1295
Raw Material:	Alligator sia ric marron
Finishing:	HIGH SHINY ALLIGATOR
Material reference:	A-RM-02399
Material lot :	B-CM- 0029119

Summary of results

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

Comments

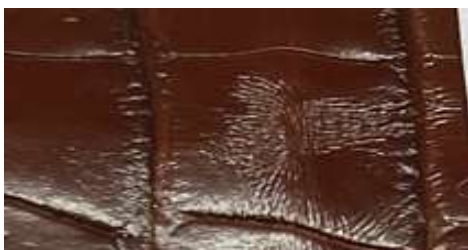
Adhesive tape, 3M810 **Observations**



Exfoliation	OK
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No visible alteration

Folding twice **Observations**



Change	To assess by the customer
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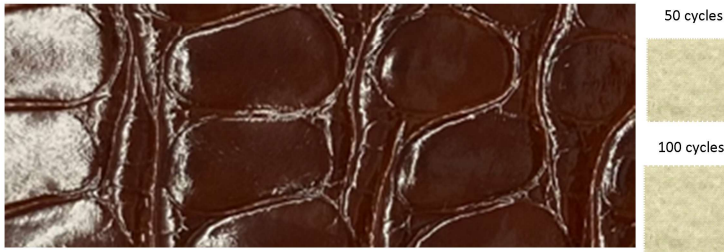
Aesthetic and visual alteration of color with formation of slight wrinkles.

TEST REPORT

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Rubbing test on moist state (Veslic), partial extension

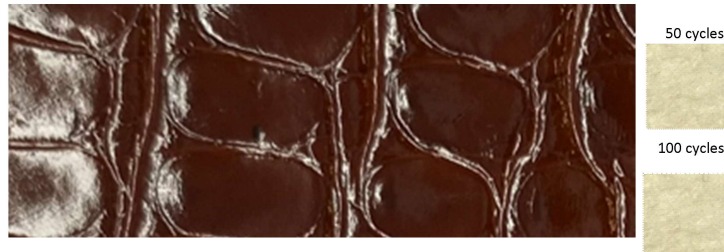
Observations



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		

Rubbing test on dry state (Veslic), partial extension

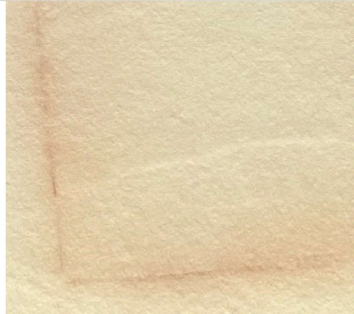
Observations



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
3,5/5	4/5
On dry state, slight staining of the colour on the blotting paper from the surface, moderate staining on the blotting paper from cutting edges. Slight change of the colour on the tested sample, cotation 4.	

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

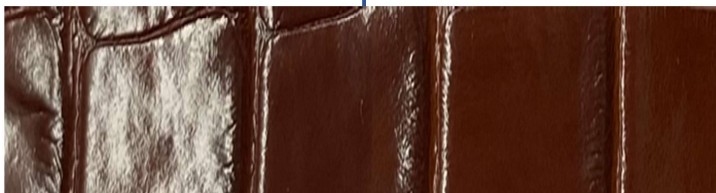
Observations

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
2,5/5
Moderate to significant change of the colour on the exposed area.

TEST REPORT

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#VALOR!

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

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

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.

Inhouse Method

ISO 2419, Physical and mechanicals trials -Preparation and sample conditioning

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 : Beatriz Silva

Modified by :

Date: