

Concerns : Raw Material

Control Sheet N° : FCM_2025-0377

Starting date : 15/10/2025 End date : 08/11/2025

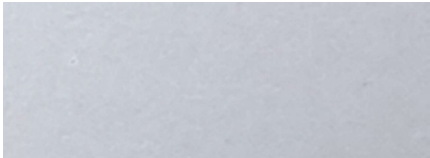
Product Characteristics


Supplier:	379
Raw Material:	Alligator mat blanc
Finishing:	SAFARI ALLIGATOR
Material reference:	A-RM-00114
Material lot :	B-CM- 0029265

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	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	5/5	5/5
<input checked="" type="checkbox"/> Colour fastness to artificial light	Colour change	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.		

BRADCO

FABRICAÇÃO E COMERCIALIZAÇÃO
DE MARROQUINARIA SA

TEST REPORT

Control Sheet N° :

FCM_2025-0377

Rubbing test on moist state (Veslic), partial extension



50 cycles



100 cycles



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



50 cycles



100 cycles



Observations

Felt staining

Final colour change

Aspect

50 Cycles

5/5

5/5

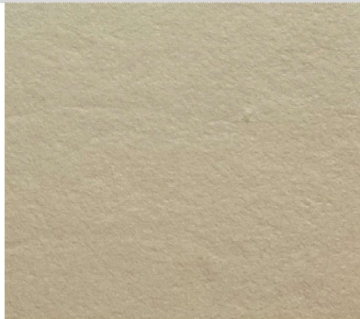
5/5

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 staining of the colour on the blotting paper from the surface, no staining on the blotting paper from cutting edges. No change of the colour on the tested sample, cotation 5.

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

50 cycles

100 cycles

Felt staining

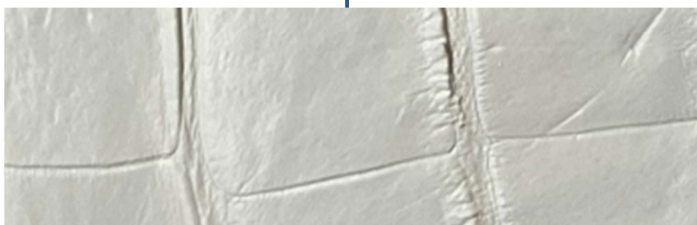
Final colour change

Aspect

50 Cycles

100 Cycles

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



Observations

Colour change

5/5

No change of the colour on the exposed area.

TEST REPORT

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#VALOR!

Chromium VI test	Observations
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Upper limit
< 3 ppm

pH test

Value

Standards references

Adhesive Tape	Designation
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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
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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
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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
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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: