

Concerns : Raw Material

Control Sheet N° : FCM_2025-0272

Starting date : 25/07/2025 End date : 01/09/2025

Product Characteristics


Supplier:	1265
Raw Material:	Alligator semi-mat ric gris ardoise
Finishing:	SAFARI ALLIGATOR
Material reference:	A-RM-02415
Material lot :	B-CM- 0029062

Summary of results

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


TEST REPORT

Control Sheet N° :	FCM_2025-0272
--------------------	---------------

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

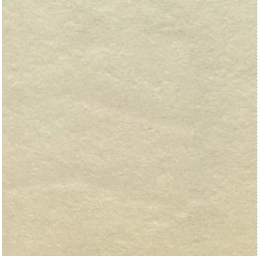


50 cycles 

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
5/5
No staining of the colour on the blotting paper from the surface. Light staining on the blotting paper from cutting edges. Slight change of the colour on the tested sample, cotation 4, with darkening.


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
4/5
Slight change of the colour on the exposed area.

TEST REPORT

Control Sheet N° : FCM_2025-0272

#VALOR!

Chromium VI test

Observations

Upper limit
< 3 ppm

pH test

Value

Standards references

Adhesive Tape

Designation

INS-23-239-D-F / 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-f / 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-D-f / SWATCH GROUP

NIHS 96-50, Chemical and climatic resistance of a watch case
ISO 2419, Preparation and sample conditioning
ISO 105-A03, Greyscale for assessing staining

Colour fastness to artificial light

Cosmetic Products Resistance

INS-23-230-C-F / 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

INS-23-241-B-F / SWATCH GROUP

ISO 105-A03, Greyscale for assessing staining

NIHS 96-50, Chemical and climatic resistance of a watch case

Solutions used:

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: