

Concerns : Raw Material

Control Sheet N° : FCM_2025-0149

Starting date : 09/05/2025 End date : 15/05/2025

Product Characteristics

Supplier:	379
Raw Material:	Alligator noble kaki
Finishing:	NOBLE ALLIGATOR
Material reference:	A-RM-02743
Material lot :	B-CM- 0028845

Summary of results

<input checked="" type="checkbox"/> Adhesive Tape				OK
<input checked="" type="checkbox"/> Folding				To assess by the customer
<input checked="" type="checkbox"/> Rubbing test on moist state (Veslic)	50 & 100 cycles		2,5/5	1,5/5
<input checked="" type="checkbox"/> 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
<input checked="" type="checkbox"/> Colour change	Aspect		3,5/5	2,5/5
<input checked="" type="checkbox"/> Colour fastness to perspiration				1,5/5
<input checked="" type="checkbox"/> Colour fastness to artificial light				2/5
<input type="checkbox"/> Rubbing test on moist state (artificial sweat, Veslic)	50 & 100 cycles			
<input type="checkbox"/> Colour change	Aspect			

Comments Observed stainings and changes are inherent to the finishing of the tested material.




Adhesive tape, 3M810	Observations		
	<table border="1"> <tr> <td>Exfoliation</td> <td>OK</td> </tr> </table> <p>Slight and sparse exfoliation visible on tape, nothing visible on material after wiping with finger.</p>	Exfoliation	OK
Exfoliation	OK		


Folding twice	Observations		
	<table border="1"> <tr> <td>Change</td> <td>To assess by the customer</td> </tr> </table> <p>Aesthetic and visual alteration of color with formation of slight wrinkles.</p>	Change	To assess by the customer
Change	To assess by the customer		

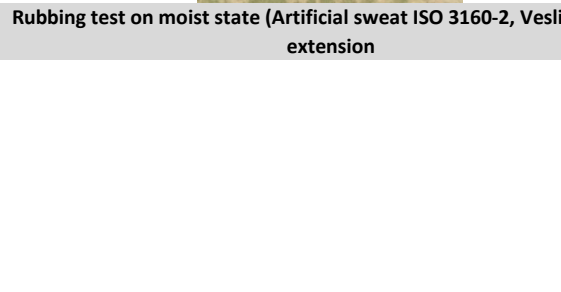
TEST REPORT


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Rubbing test on moist state (Veslic), partial extension		Observations		
	50 cycles	Felt staining	Final colour change	Aspect
		50 Cycles	3,5/5	1,5/5
	100 cycles	2,5/5	Moderate to significant staining of the colour on the first felt, significant to intense on the second. Slight to moderate change of the colour at 150 cycles, with wear, water stain and hardness.	
		100 Cycles		

Rubbing test on dry state (Veslic), partial extension		Observations		
	50 cycles	Felt staining	Final colour change	Aspect
		50 Cycles	3,5/5	2,5/5
	100 cycles	5/5	No staining of the colour on the felts. Slight to moderate change of the colour at 150 cycles, with patinaning.	
		100 Cycles		

Colour fastness to perspiration, 72 hours, ambient temperature, artificial sweat according to ISO 3160-2		Observations		
		Staining on blotting paper		
		1,5/5	Significant to intense staining of the colour on the blotting paper from the surface. No 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	Felt staining	Final colour change	Aspect
		50 Cycles		
	100 cycles	100 Cycles		

Colour fastness to artificial light, approx. 7,8 MJ/m², xenon lamp		Observations		
		Colour change		
		2/5	Significant change of the colour on the exposed area.	

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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-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: