

TEST REPORT No.: 19-3-07498

Completion date: 09.12.2019.

Customer: PATACHO, S.L.
PL-IND. DE TEIXEIRO, CALLE ARANGA, PARCELA D-40-41 ,
15310 TEIXEIRO, CURTIS, LA CORUÑA, SPAIN, EUROPE

Sampling plan: customer (19-3-07042, art. GU-242)

Work order/Examiner: 3609/19, 03.12.2019.

Number of input code: 1699/E3

Sample code: GU-242AM

Description and condition of the sample: Gloves are made of cow grain leather (yellow colour) with five separate fingers. Back of the hand has built in elastic for comfort. Cuff is made of leather with tap binding of different color depending on size of gloves. (SIZE 6 Orange; SIZE 7 Green; SIZE 8 Blue; SIZE 9 Yellow; SIZE 10 Red; SIZE 11 Black).

- cow grain leather, colour: yellow
- 2 × 3 pairs
- size: 9, 10

Testing according to: test methods specified in test results

EUROINSPEKT EUROTTEXTIL
d.o.o. za kontrolu robe
i inženjering
Zagreb, Preradovićeva 31/a

Head of Laboratory:
Darko Mihelčić, dipl.ing.

TEST RESULTS:

Lab conditions (textile): standard atmosphere (20±2)°C (65±4)%RH
 Lab conditions (leather): standard atmosphere (23±2)°C (50±5)%RH

Type of test	Test method	Value					
		Requirement			Determined result		
Composition (%)	qualitatively*	Cow grain leather					
Chromium VI content (mg/kg)	HRN EN ISO 17075-1:2017	Cow grain leather (colour: yellow): Not detected (< 3 mg/kg)					
Determination od pH (leather)	HRN EN 420:2011, t. 4.3.2 HRN EN ISO 4045:2018	Cow grain leather: yellow: 4,56					
Size and measurement of hand	HRN EN 420:2011 t. 5.1.1	<u>Size</u>	<u>Hand circumference (mm)</u>	<u>Hand length (mm)</u>	<u>Size</u>	<u>Hand circumference (mm)</u>	<u>Hand length (mm)</u>
		6	min. 152	min. 160	6	/	/
		7	min. 178	min. 171	7	/	/
		8	min. 203	min. 182	8	/	/
		9	min. 229	min. 192	9	240	192
		10	min. 254	min. 204	10	262	206
		11	min. 279	min. 215	11	/	/
Size and measurement of glove	HRN EN 420:2011 t. 5.1.2	<u>Size</u>	<u>Minimum length of glove (mm)</u>	<u>Size</u>	<u>Length of glove (mm)</u>		
		6	152	6	/		
		7	178	7	/		
		8	203	8	/		
		9	229	9	250		
		10	254	10	270		
		11	279	11	/		

TEST RESULTS:

Lab conditions (textile): standard atmosphere (20±2)°C (65±4)%RH
 Lab conditions (leather): standard atmosphere (23±2)°C (50±5)%RH

Type of test	Test method	Value	
		Requirement	Determined result
Dexterity	HRN EN 420:2011 t.5.2		5
Abrasion resistance (cycles)	HRN EN 388:2016 t.6.1	Level 1: > 100 Level 2: > 500 Level 3: > 2000 Level 4: > 8000	3477 (Level 3)
Cut resistance (index)	HRN EN 388:2016 t.6.2	Level 1: > 1,2 Level 2: > 2,5 Level 3: > 5,0 Level 4: > 10,0 Level 5: > 20,0	1,40 (Level 1)
Tear resistance (N)	HRN EN 388:2016 t.6.4	Level 1: > 10 Level 2: > 25 Level 3: > 50 Level 4: > 75	25 (Level 2)
Penetration resistance (N)	HRN EN 388:2016 t.6.5	Level 1: > 20 Level 2: > 60 Level 3: > 100 Level 4: > 150	44 (Level 1)

test methods marked with * are not covered by the accreditation area; test methods marked with # were conducted in an external laboratory

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