

# TEST REPORT

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Report No.: S221108476\_1

28 November 2022

**APPLICANT:** JIANGSU CLS TECHNOLOGY CORP.LTD 江苏昌邦安防科技股份有限公司 (C36716)  
NO.100 BUZHONG ROAD, CAOBU TOWN,  
RUDONG COUNTY, JIANGSU PROVINCE,  
226400 .  
CHINA

alina@cb-glove.com

Date of receipt : 23 Nov. 2022  
Testing period : 25 Nov. 2022  
: 28 Nov. 2022

**Buyer:** ---

Style / Article no. : 58-8040DD  
Test(s) requested : ---  
Service : REGULAR  
Brand / Section : ---  
Season : ---  
End use : ---  
Factory name : ---  
Factory code : ---

Previous report : ---  
Product category : ---  
Product type : ---  
Test stage : FIRST TEST  
Supplier name : ---  
Exported to : EU

## 1. Conclusion:

	Tests description	Conformity
	<b>EN 388:2016+A1:2018</b>	
1	Abrasion resistance: 2016	Level 3
2	Cut resistance: 2016	Level 1
3	Tear strength resistance: 2016	Level 1
4	Puncture resistance: 2016	Level 1

Pass: requirements met    Fail: requirements not met    None: no requirement for this test    N/A: not applicable

Approved by



Henry YAN 严滨  
Laboratory Manager



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## 2. Sample(s) description assigned by laboratory:

<u>Size</u>	<u>Analyzed product</u>	<u>Description</u>	<u>Sample information</u>
	GLOVE	Palm	



221108476

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To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.

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### 3. GLOVE/

#### Palm

	Method	Client Requirement	Unit	Result	Conformity
(+) <b>4.1. Abrasion resistance: 2016</b> used consumables - abrasive used consumables - adhesive Number of cycles at the hole detection Number of cycles at the hole detection (2) Number of cycles at the hole detection (3) Number of cycles at the hole detection (4) Performance level	EN 388:2016 + A1:2018			Klingspor PL31B Grit 180 3M Scotch 5300 5500 6200 5200 3	
(+) <b>4.1. Cut resistance: 2016</b> Deviation from the test method used consumables - canvas used consumables - blade C1 T1 1C1 I1 C2 T2 1C2 I2 C3 T3 1C3 I3 C4 T4 1C4 I4 C5 T5	EN 388:2016 + A1:2018			No LEM 6 OLFA RB45 0.9 0.3 0.8 1.4 0.8 0.8 1.2 1.8 1.2 0.7 0.9 1.7 0.9 0.8 1.2 1.8 1.2 0.8	

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	Method	Client Requirement	Unit	Result	Conformity
1C5				0.8	
I5				1.8	
Mean value of test piece 1				1.7	
C1 bis				1.2	
T1 bis				0.7	
2C1bis				1.3	
I1 bis				1.6	
C2 bis				1.3	
T2 bis				0.7	
2C2bis				1.2	
I2 bis				1.6	
C3 bis				1.2	
T3 bis				0.7	
2C3bis				1.2	
I3 bis				1.6	
C4 bis				1.2	
T4 bis				1.2	
2C4bis				1.2	
I4 bis				2.0	
C5 bis				1.2	
T5 bis				0.7	
2C5bis				1.3	
I5 bis				1.6	
Mean value of test piece 2				1.7	
Considered value				1.7	
Performance level				1	
Observation				No comment	
<b>(+) 4.1. Tear strength resistance: 2016</b>	EN 388:2016 + A1:2018				
Tear strength			N	35	
Tear strength (2)			N	40	
Tear strength (3)			N	17	
Tear strength (4)			N	15	
Performance level				1	

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	Method	Client Requirement	Unit	Result	Conformity
(+) <b>4.1. Puncture resistance: 2016</b>	EN 388:2016 + A1:2018				
Puncture resistance			N	28	
Puncture resistance (2)			N	29	
Puncture resistance (3)			N	24	
Puncture resistance (4)			N	29	
Performance level				1	

## END OF TEST REPORT

(+)CNAS accreditation

Unless otherwise specified, the physical test items in this report performed in CTC Shanghai lab were conditioned and tested in the environment of T 23±2°C / RH 50±4%.

Table of Performance Level for Glove

Test Item	Performance Level					
	0 <sup>##</sup>	1	2	3	4	5
<b>Abrasion Resistance (EN 388)</b> Number of cycles (minimum)	<100	100	500	2000	8000	---
<b>Blade Cut Resistance (EN 388)</b> Index (I) (minimum)	<1.2	1.2	2.5	5.0	10.0	20.0
<b>Tear Resistance (EN 388)</b> Force (N) (minimum)	<10	10	25	50	75	---
<b>Puncture Resistance (EN 388)</b> Force (N) (minimum)	<20	20	60	100	150	---

## Performance level 0 means the glove falls below the minimum performance level for the given individual hazard

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