

## **Textile Laboratory**

**Test Report** No: TX51020C /2017 /SP Date: July 21, 2017 Page 1 of 2

Dazzeon Technology Co., Ltd. 6F., No.337, Sec.1, Dunhua S. Rd., Daan Dist., Taipei City, Taiwan

The following sample was submitted and identified by applicant as:

Sample Description One sample of cut-resistance fabric

Color Gray

Country of Origin Taiwan

**Applicant** Dazzeon Technology Co., Ltd.

Sample Receiving Date May 12, 2017

Test Performance Period May 12, 2017 to May 22, 2017

Test Performed Selected test(s) as requested by applicant.

Test Results For further details, please refer to the following page(s).

Remark: Test results have been taken from report number TX51020Z/2017/SP Date: May 24, 2017

\* Residual sample returned to applicant.

Signed for and on behalf of SGS Taiwan Ltd.

Chang Chia Hao, Ronnie Asst. Manager

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Test Results:

1.Fabric Weight (ISO 3801:1977)

Mass Per Unit Area (g/m<sup>2</sup>)

480.6

2. BS EN 388: 2016 Protective Gloves against mechanical risks

Clause	Test Name	Result	Performance level							
6.2		Sample # Blade cut Index /(Index)								
	Blade cut resistance	1	266.7	256	6.8	262.3	256.9	257.2	]	
	(Coupe test)		Mean : 260.0						Level - 5	
	Protection part : Palm	2	250.5	266	6.7	263.1	258.1	258.8		
			Mean: 259.4							
6.4		Sample #			Maximum Force/(N)					
	Tear resistance	605.6						Level - 4		
	Protection part : Palm	2			590.2				Level - 4	
		3			438.9					

## Requirement as per BS EN 388:2016

## Table - 1

Clause/Test Name	Level 1	Level 2	Level 3	Level 4	Level 5
6.2 Coupe test: Blade cut resistance (index)	1.2	2.5	5.0	10.0	20.0
6.4 Tear resistance (N)	10	25	50	75	-

The test items 2 were tested by relevant SGS laboratory.

\*\*\* End of Report \*\*\*

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