

**Textile Laboratory**

**Test Report**

No: TX20492 /2017 /SP

Date: Feb. 16, 2017

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DongGuan XinWang Sporting Goods Co Ltd  
 No85 JinYang Road, ZhangYang Management,  
 Zhangmutou Town, DongGuan, GuangDong, China

The following samples were submitted and identified by applicant as:

Sample Description : Two samples of woven fabrics breathable water proof nylon fabric  
 Color : (A) Green (B) Khaki  
 Fiber Content : Nylon  
 Construction : 70Dx150D  
 Applicant : Tri-Handling Ltd.  
 Sample Receiving Date : Feb. 09, 2017  
 Test Performance Period : Feb. 09, 2017 to Feb. 16, 2017  
 Test Performed : Selected test(s) as requested by applicant.

**Test Results:**

1. Water Vapour Permeability (JIS L1099: 2006 Method A-1 - Calcium Chloride Method, 40±2°C 90±5% RH)

As received	(A)	(B)
	34.3 g/m <sup>2</sup> /hr	190.0 g/m <sup>2</sup> /hr
	(822.0 g/m <sup>2</sup> /24hrs)	(4,560.2 g/m <sup>2</sup> /24hrs)

Note: Face side to calcium chloride.

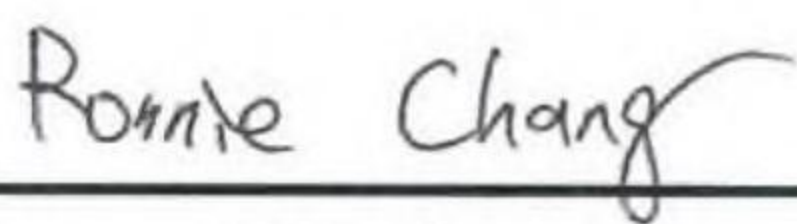
2. Resistance to Water Penetration (JIS L1092:2009 Section 7.1.2 - Method B - high hydrostatic pressure test)

As received	(A)	(B)
	10,608 mmH <sub>2</sub> O	29,596 mmH <sub>2</sub> O

Note: Face (woven) side to water  
 The rate of increase of water pressure : 100 kpa/min

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

**Signed for and on behalf of  
 SGS Taiwan Ltd.**

  
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**Chang Chia Hao, Ronnie  
 Asst. Manager**

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