

**Test Report**

Applicant: J. Lynch Co., Ltd.  
24/F-5 No 211  
Chung Cheng 4th Road  
Kaohsiung Taiwan ROC

Number : TWNC00910279

Date Issued : Aug 25, 2020

Sample Description:

One (1) Piece of Submitted Sample Said To Be :  
Item Name : 100% Polyester Laminated to TPU Film  
Color : White  
Quantity : 1 Piece  
Country of Origin : China  
Goods Exported To : USA  
Date Sample Received : Aug 13, 2020  
Date Test Started : Aug 13, 2020

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted sample	Resistance Of Material Used In Protective Clothing To Penetration By Synthetic Blood — As per applicant's request with reference to ASTM F1670-08(2014)e1	Pass

Authorized By:  
On behalf of Intertek Testing Services  
Taiwan Limited

Carol Peng  
General Manager



Signed by:

Thomas Chou  
Manager



Test Conducted :

1. Resistance Of Material Used In Protective Clothing To Penetration By Synthetic Blood

As per applicant's request with reference to ASTM F1670-08(2014)e1: Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Synthetic Blood.

Challenge Liquid	: Synthetic Blood
Leak Indicator	: None
Surface Tension Of The Synthetic Blood	: 0.0422 N/m
Specimen Exposure Procedure	: <input checked="" type="checkbox"/> A
Retaining Screen Type	: <input checked="" type="checkbox"/> None
Test Samples	: Submitted ample (3 pieces of 75mm x 75mm)
Average Thickness Of Test Specimens <sup>#1</sup>	: 0.49 mm
Average Weight Of Test Specimens <sup>#2</sup>	: 139 g/m <sup>2</sup>

Result :

<u>Specimen</u>	<u>Thickness<sup>#1</sup> (mm)</u>	<u>Result</u>	<u>Rating</u>
1	0.49	Penetration Does Not Appear	Pass
2	0.49	Penetration Does Not Appear	Pass
3	0.49	Penetration Does Not Appear	Pass

Remarks: mm = Millimeter  
g/m<sup>2</sup> = Gram per square meters  
N/m = Newton/meter  
#1 = According to test method D1777-96 (R19)  
#2 = According to test method D3776-09a (R17)





End of Report

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek-tn.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

**Reporting Statements of Conformity:** Please note that the test results contain statement of conformity with the decision rules which are based on the specifications of customers, regulations and standards, and does not consider measurement uncertainty.

