

Test Report

Number : TWNC00910276 Date Issued : Aug 24, 2020

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

Sample Description:

One (1) Piece of Submitted Sample Said To Be :				
Item Name	: 100% PVC Film			
Color	: Transparent			
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:		
Tested Sample	<u>Standard</u>	<u>Result</u>
Submitted sample	Resistance Of Material Used In Protective Clothing To Penetration By Synthetic Blood	Pass
	 As per applicant's request with reference to ASTM F1670-08(2014)e1 	



Signed by:

homasChou

Thomas Chou Manager

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Test Conducted :

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

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	: 🗵 A
Retaining Screen Type	: 🗵 None
Test Samples	: Submitted ample (3 pieces of 75mm \times 75mm)
Average Thickness Of Test Specimens ^{#1}	:0.11 mm
Average Weight Of Test Specimens ^{#2}	: 90.5 g/m ²

Result :

<u>Specimen</u>	<u>Thickness</u> ^{#1} (mm)	Result	<u>Rating</u>
1	0.11	Penetration Does Not Appear	Pass
2	0.11	Penetration Does Not Appear	Pass
3	0.11	Penetration Does Not Appear	Pass

Remarks: mm = Millimeter

 g/m^2 = Gram per square meters

N/m = Newton/meter

= According to test method D1777-96 (R19) #1

#2 = According to test method D3776-09a (R17)

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End of Report

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