



Material & Engineering Laboratory-Taichung

## TEST REPORT



REPORT NO. TV-15-02355XA  
PAGE NO. 1 OF 2  
DATE Jul. 7, 2016

Applicant HONG YUAN LIN TECHNOLOGY CO., LTD.  
Address No.31, Ln.295, Sec.3, Hanxi W.Rd. Beitun Dist., Taichuag City 406, Taiwan(R.O.C)  
Product Description Nano Silica Lacquer With High Hardness  
Product Type VQ-3200  
Product Color Transparent  
Manufacturer HONG YUAN LIN TECHNOLOGY CO., LTD.  
Supplier HONG YUAN LIN TECHNOLOGY CO., LTD.  
Product Submitted By HONG YUAN LIN TECHNOLOGY CO., LTD.  
Received Date Jun. 27, 2016  
Tested Date Jun. 27, 2016~Jul. 7, 2016  
Remark The information mentioned in the above section is provided by Client  
(Exclude Date of Sample Received and Date of Testing)

### Test Request :

Friction test

### Test Method :

Friction test -ASTM D1894-14  
Static and Kinetic Coefficients of Friction of Plastic Film and Sheeting (C-Type)

### Test Result :

- PLEASE SEE ATTACHED SHEETS -

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The required specification(s) offered in this test report is/are for reference only.  
The conformity judgment is at the Applicant's final verdict.

Signed for and on behalf of  
SGS TAIWAN Ltd.

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### Test Apparatus :

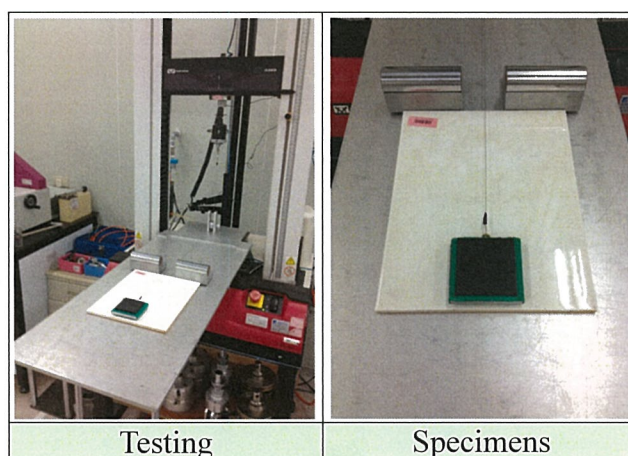
Name	Brand	Model
Tensile Machine	INSTRON	3369

### Test Result :

Test Item	Result
Friction test	Dry 1.26 (s=0.087)
	Wet 1.00 (s=0.062)

- Note :
1. Test rate : 150±30 mm/min
  2. Touch surface : Rubber( Shore Type A 60±5)
  3. Samples + Mass load : 228.34g
  4. 「s」 = standard deviation
  5. This Test Report is an additional original report of TV-16-02355X. Issued date : Jul. 7, 2016.

### Test Photo :



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