



## Test Report

No.: SHHG1211043485BM-01

Date: NOV.30,2012

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AGILENT INTERNATIONAL CO., LIMITED

MSH 2896 RM 1007, 10/F HO KING CTR 2-16 FA YUEN ST. MONG KOK KL. HK

THE TEST REPORT IS TO SUPERSEDE THE TEST REPORT No.: SHHG1211043485BM  
DATE: NOV.29,2012

The following sample(s) was/were submitted and identified by the client as:

Sample Description : LAMINATE FLOORING  
Style/ Item No. : FORTHFLOOR MASTER  
P.O. No. : LOTE 45  
Country of Origin : CHINA  
Sample Receiving Date : NOV.23,2012  
Testing Period : NOV.23,2012 TO NOV.28,2012  
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT  
Test Requested : RESISTANCE TO ABRASION  
( EN13329:2006+ A1:2008, ANNEX E)  
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE  
FOLLOWING PAGE(S)  
Conclusion : THE SUBMITTED SAMPLE MET THE TEST  
REQUIREMENT.

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Signed for and on behalf of  
SGS-CSTC Ltd.

Steven Xi  
Lab Manager

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**Test Conducted :**

**Resistance to Abrasion (EN13329:2006+ A1:2008, Annex E)**

Test Property	Test Method	Test principles/requirements						Rating/ Result
Resistance to Abrasion	EN13329:2006+ A1:2008, Annex E	<p>Prepare two wheels with preconditioned unused abrasive paper from the same batch previously approved by calibration. Lower the wheels, start the suction device and abrade the test specimen. Examine the test specimen for abrasion after each 100 revolutions and renew the abrasive papers after every 200 revolutions. Continue the test in this way until the initial wear point (IP) is reached. The initial wear point is reached when there are areas of at least 0.60 mm<sup>2</sup> wear-through in two quadrants and an area of 0.60 mm<sup>2</sup> wear-through becomes visible in a third quadrant. Record the number of revolutions as the IP-value. Repeat the test immediately using the two remaining tests immediately using the two remaining test specimens.</p>						PASS  Average IP value: 2000 cycle  Abrasion class: AC3
		Abrasion class	AC1	AC2	AC3	AC4	AC5	
		Average IP-value	≥900	≥1500	≥2000	≥4000	≥6000	

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### Sample Photo:

Test sample (front View)



Test sample (back View-1)  
(FORTHFLOOR MASTER AC3 CHINA  
2012/10/16 13:20:06 45)



Test sample (back View-2)  
(FORTHFLOOR MASTER AC3 CHINA  
2012/10/16 13:20:06 45)



Test sample (back View-3)  
(FORTHFLOOR MASTER AC3 CHINA  
2012/10/16 13:20:06 45)



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

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