

AGILENT INTERNATIONAL CO.,LIMITED

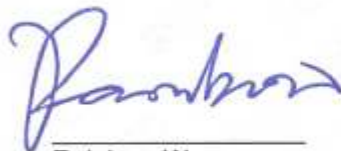
MSH 2896 RM 1007,10/F HO KING CTR 2-16 FA YUEN ST. MONG KOK KL. HK

THE TEST REPORT IS TO SUPERSEDE THE TEST REPORT No.: SHD201038057  
DATE: DEC.24,2010

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

Sample Description	: LAMINATE FLOORING
Item No.	: 658-5/TO1005/TO1006/D121-6
Style No.	: FORTHFLOOR PRATIC/MASTER ✓
P.O. No.	: LOTES 40/61
Country of Origin	: CHINA
Sample Receiving Date	: DEC.03,2010
Testing Period	: DEC.03,2010 TO DEC.24,2010
Test Performed	: SELECTED TEST(S) AS REQUESTED BY APPLICANT
Test Requested	: ABRASION RESISTANCE (EN 13329:2006 + 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.Rainbow Wang  
Section Head

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**Test Conducted:**

**Abrasion Resistance (EN 13329:2006 + A1:2008, Annex E)**

**Test result:**

Test Property	Test Method	Test Requirements	Test Result									
Abrasion resistance	EN13329:2006+ A1:2008, Annex E	<p>Prepare two wheels with preconditioned unused abrasive paper from the same batch previously approved by calibration.</p> <p>Lower the wheels · start the suction device and abrade the test specimen.</p> <p>Examine the test specimen for abrasion after each 100 revolutions and renew the abrasive papers after every 200 revolutions.</p> <p>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.</p> <p>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>	<p>Pass</p> <p><b>Lotes 40 :</b> Claim: AC3 IP IP Value: 2400Cycles.</p> <p><b>Lote 61 :</b> Claim: AC3 IP IP Value: 2400Cycles.</p>									
		<table border="1"> <thead> <tr> <th>Abrasion class</th> <th>AC1</th> <th>AC2</th> <th>AC3</th> <th>AC4</th> <th>AC5</th> </tr> </thead> <tbody> <tr> <td>Average IP-value</td> <td>≥900</td> <td>≥1500</td> <td>≥2000</td> <td>≥4000</td> <td>≥6000</td> </tr> </tbody> </table>		Abrasion class	AC1	AC2	AC3	AC4	AC5	Average IP-value	≥900	≥1500
Abrasion class	AC1	AC2	AC3	AC4	AC5							
Average IP-value	≥900	≥1500	≥2000	≥4000	≥6000							

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Sample Photo:

Front view (Lote 61)



Back view (Lote 61)



Front view (Lote 40)



Back view (Lote 40)



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

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