

Test Report

No. SHAHG1503883602 A01

Date: 08 Apr 2015

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AAYERS FLOORING

7108 S 220TH STREET KENT,WA 98032,USA

THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SHAHG1503883601 DATE:2015/03/26.

The following sample(s) was/were submitted and identified on behalf of the clients as : ENGINEERED FLOORING

SGS Job No. : SHHG1503007434BM - SH
 Item No. : AAYERS COSMOPOLITAN COLLECTION
 Country of Origin : CHINA
 Country of Destination : USA
 Style No. : AAYERS
 Date of Sample Received : 13 Mar 2015
 Testing Period : 13 Mar 2015 - 26 Mar 2015
 Test Requested : Selected test(s) as requested by client.
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Serena Wang
 Approved Signatory



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA15-038836.001	Natural plywood with brown coating

Formaldehyde Emission

Test Requested : As per clients request, evaluation of formaldehyde emission level according to Final Regulation Order –Airborne Toxic Measure to Reduce Formaldehyde emission from Composite Wood Product(CARB ATCM),title 17, California Code of Regulation, section 93120.2(a)

Test Method : With reference to ASTM D 6007 - 02 (Reapproved 2008), analysis was performed by UV-Vis.

<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Formaldehyde Emission	ppm	0.01	0.02

Notes :

- (1) Formaldehyde emission test is one of the conformity criteria under CARB ATCM. Full conformity of a composite wood product happens provided that this composite wood fulfill all the requirement as stated in CARB ATCM title 17 section 93120 to 93120.12.
- (2) Condition test specimens for 7 days at condition of $24 \pm 3^{\circ}\text{C}$ and $50 \pm 5\%$ relative humidity.
- (3) Chamber conditions for test period: Chamber volume = 1m^3 ; Temperature = $25 \pm 1^{\circ}\text{C}$. Relative humidity = $50 \pm 4\%$; Inlet gas flow rate = $0.5\text{m}^3/\text{h}$; Test period duration = 4h ; Loading ratio = $0.43\text{m}^2/\text{m}^3$



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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