



TEST REPORT

DATE: 09-08-2015

TEST NUMBER: 0222305

CLIENT	Smartwood Flooring System
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TEST METHOD CONDUCTED	ISO 12460-4 Standard Test Method for Determining Formaldehyde
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	3.2mm Oak Veneer on 12mm Wood/Stone Composite Base

TEST PROCEDURE

This test method covers a small scale procedure for measuring formaldehyde emission potential from wood products. The formaldehyde level is determined by collecting air-borne formaldehyde in a small distilled water reservoir within a closed desiccator. The quantity of formaldehyde is determined by absorbance readings at 412 nanometers.

The sample is prepared and acclimated in 20 C and 65% relative 7 days humidity. The exposure time in the desiccator is 24 hours. Tests were conducted in a climate controlled condition of 20 C. The test specimen liquid was read undiluted at the conclusion of the exposure period.

TEST RESULTS

	Formaldehyde	Lowest Calibrated Level	Blank Standard
3.2mm Oak Veneer on 12mm Wood/Stone Composite Base	<0.1 ppm	<0.1 ppm	0.1 ppm

***NOTE: Material as tested would meet requirements set forth under E1 for levels of Formaldehyde.**

APPROVED BY:

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