

Ambient Bamboo Floors

8125 Stayton Dr Unit C Jessup, MD 20794 USA

ASTM D 6007

Report Date:	4/3/2015
Project #:	0721473
Report Of:	ASTM D 6007
Report #:	0721473-14
Sample #:	7718
Reporting Lab:	Benchmark Holdings, LLC 2710 West 5th Avenue, Eugene, OR 97402 USA Phone:541/484-9212 - Fax: 541/344-2735

ASTM D6007 Determinin		
Chamber Results		
	Impinger	
	#1	
Observed Flow Rate (I/m):	1.000	
Corr. Vol. of Air Sample:	30.769	
Raw Absorbance Values:	0.000	
	0.001	
	0.002	
Average Absorbance:	0.001	
Unadjusted PPM:	0.002	
Temp. Correction Factor 77°F:	0.99	
R.H. Correction Factor 50% RH:	1.08	
Standardized Concentration PPM:	0.002	
Maximum PPM: 3		

I	Production Data					
	Product: HDF Click 6 ft					
Ī	Mill Code:	NS	Prod Date:	7-May-14		
	Prod Group: *		Control Date:	NS		
Test Date: 2-A		2-Apr-15	Coll. Date:	4-Mar-15		

CHAMBER ID#:	3			
Chamber Conditions				
Barometric Pressure (in):	30.70			
Dry Bulb Temp (°F):	77.20			
Relative Humidity (%):	45.80			
Length of Test (minutes):	30.00			

* Sample is a fabricated product, with bamboo face, HDF core, and veneer back, tested as if it were HWPW. Product is not regulated, however, emissions as tested were below published Comments: CARB Phase 2 standard for HWPW (0.05 ppm).

Parameters:						
Loading Ratio:	0.430	Volume =	.1191863m³			
Chamber Dimensions:	.49213m x .49213m x .49213m					
Air Exchange Rate:	0.50 ± 0.05 air changes per hour					

^{*}The chamber is activated under positive pressure. The air sampling rate was 1.0 liters per minute at 30 ±2 minutes.

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ACCREDITED

Respectfully Submitted,

Benchmark Holdings LLC

Travis R. Snapp Managing Director / COO Benchmark International LLC

^{*}The samples were conditioned for seven days prior to testing at 70° to 80° F and 45% to 55% relative humidity. During conditioning, the formaldehyde background level was 0.01 parts per million or less.

^{*}Services performed for this project have been conducted with a level of care and skill ordinarily exercised by members of the profession currently practicing in this area under similar conditions and restraints. No warranty, expressed or implied, is made.