

Ambient Bamboo Floors

8125 Stayton Dr Unit C Jessup, MD 20794 USA

ASTM D 6007

Report Date:	
Project #:	
Report Of:	ASTM D 6007
	0721473-12
Sample #:	
Reporting Lab:	Benchmark Holdings, LLC 2710 West 5th Avenue, Eugene, OR 97402 USA Phone:541/484-9212 - Fax: 541/344-2735

ASTM D6007 Determining Fo		
Chamber Results		
	Impinger	
	#1	
Observed Flow Rate (I/m):	1.000	
Corr. Vol. of Air Sample:	30.724	
Raw Absorbance Values:	0.005	
	0.006	
	0.007	
Average Absorbance:	0.006	
Unadjusted PPM:	0.013	
Temp. Correction Factor 77°F:	0.94	
R.H. Correction Factor 50% RH:	1.07	
Standardized Concentration PPM:	0.013	

Maximum PPM:

I	Production Data					
	Product:	9/16" Strand	d Bamboo VV			
	Mill Code:	NS	Prod Date:	27-Aug-13		
	Prod Group:	*	Control Date:	NS		
	Test Date:	2-Apr-15	Coll. Date:	4-Mar-15		

CHAMBER ID#:	5			
Chamber Conditions				
Barometric Pressure (in):	30.70			
Dry Bulb Temp (°F):	78.00			
Relative Humidity (%):	46.50			
Length of Test (minutes):	30.00			

* Sample is solid bamboo, tested as if it were HWPW. Product is not regulated, however, Comments: emissions as tested were below published 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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Ambient Bamboo Floors

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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.