

<u>D&M Flooring</u>
19168 Van Ness Ave
Torrance, CA 90501

Report Date: 9/10/2015

Project #: Consumer

Report Of: Finished Flooring Indicator 2

Report #: D&M Flooring 3

Sample #: 2015-1165

Reporting Lab: Benchmark Holdings, LLC
2710 West 5th Avenue, Eugene, OR 97402 USA Phone:541/484-9212 - Fax: 541/344-2735

Finished Flooring Indicator 2

ASTM D6007	Determinin	
Chamber Results		
	Impinger	
	#1	
Observed Flow Rate (I/m):	1.000	
Corr. Vol. of Air Sample:	30.491	
Raw Absorbance Values:	0.008	
	0.005	
	0.004	
Average Absorbance:	0.006	
Unadjusted PPM:	0.013	
Temp. Correction Factor 77°F:	1.01	
R.H. Correction Factor 50% RH:	1.01	
Standardized Concentration PPM:	0.013	
Maximum PPM: *		

4							
ng Formaldahyde Emissions Using Small Chamber							
		Production Data					
1							
		Duadriati	Cilver Oak				
Ш		Product:	Silver Oak				
		Mill Code:	NS	Prod Date:	NS		
		Prod Group:	*	Control Date:	NS		
		Test Date:	8-Sep-15	Coll. Date:	NS		
_				•			

CHAMBER ID#:	6			
Chamber Conditions				
Barometric Pressure (in):	30.40			
Dry Bulb Temp (°F):	76.80			
Relative Humidity (%):	49.40			
Length of Test (minutes):	30.00			

*Sample is engineered flooring with a hardwood plywood (HWPW) platform, tested as if it were HWPW-VC. Finished product is not regulated, however, sample emissions as tested

Comments: were below published CARB standard for HWPW-VC (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.