

TESTING CONDUCTED ON BEHALF OF THE NAMED CLIENT BELOW:

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REPORT INFORMATION:

Report Date: April 18, 2017

BMI Client/Project Number: 0721538

Report of: Finished Good Sample Prep per CARB SOP 0721538-9

Sample ID Number(s): 2017-1531

ASTM D6007-02 Standard Test Method for Determining Formaldehyde Concentration in Air from Wood Products Using a Small Scale Chamber NIOSH 3500: Formaldehyde by VIS (Chromotropic Acid procedure)

Face-to-Face Configuration (Back Exposed)

CHAMBER TEST CONDITIONS/PARAMETERS						
Product Type:	Medium Density Fiberboard (MDF)					
Chamber Load Ratio (m ² /m ³):	0.26					
Chamber Dimensions (m):	0.49 x 0.49 x 0.49 (Nominal)					
Chamber Volume (m ³):	0.12m ³					
Air Exchange Rate:	0.5 +/- 0.05 air changes per hour					
Chamber Q/A Ratio (+/- 2%):	1.905					
No. Specimens in Charge:	1					
No. Faces Exposed:	2					
Barometric Pressure (in Hg):	29.5					
Temperature (°C):	Avg:	25.1	Min:	24.9	Max:	25.2
Relative Humidity (%):	Avg:	49	Min:	49	Max:	49
Length of Test (minutes):	30	•				-

TEST RESULTS			
	Impinger		
Observed Air Flow Rate (Observed L/min):	1.00		
Corrected Volume of Air Sample (Liters):	29.66		
Raw Absorbance Values			
Absorbance #1	0.028		
Absorbance #2	0.027		
Absorbance #3	0.028		
Average Absorbance:	0.028		
Unadjusted Concentration (ppm):	0.07		
Temperature Correction Factor 25°C:	0.99		
Relative Humidity Correction Factor 50% R.H.:	1.02		
Standardized Concentration (ppm):**	0.07		
**BLQ = Test result is below the limit of quantification (<0.015 ppm)			

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PRODUCT AND SAMPLE DATA					
Product Name/Description:	Vintage Timber Laminate PO 3517				
Panel Manufacturer:	Not Specified	Production Date:	1/7/2017		
Supplier: (if different than panel mfr)		Sample Collection Date:			
Nominal Product Thickness:		Sample Test Date:	4/17/2017		
Nominal Product Dimensions (L x W):			Wrapped Together in Vapor Retarder		
Face Surface Condition:	Deconstructed FG	Back Surface Condition:	Deconstructed FG		
Lot/Batch No.:	N/S	Resin Type/Supplier:	N/S		

DECONSTRUCTED THICKNESS (inches):						
As Received:	0.464	- Face:	N/A	- Back:	0.446	

*Unless otherwise noted in "Other Comments", sample "deconstructed" per ARB finished goods sample preparation

TEST ANNOTATIONS 1) The test chamber is activated under positive pressure. The air sampling rate was 1.0 liters per minute (L/min) for 30 +/- 2 minutes.

- The samples were conditioned for seven (7) days prior to testing. The sample conditioning environment was maintained at 75 +/- 5°F (24 +/- 3°C) and 50% +/- 5% relative humidity.
- During conditioning and test, the background concentration of formaldehyde in air was
 0.01 ppm or less.

OTHER COMMENTS

Not Applicable

Respectfully Submitted,

An Miles

Laboratory Manager
Benchmark Holdings, LLC (BMH)
Benchmark International, LLC (BMI)



Testing Laboratory