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**TESTING CONDUCTED ON BEHALF OF THE NAMED CLIENT BELOW:**

Ambient Bamboo Floors  
 8230 Preston Ct. Unit C  
 Jessup, MD 20794  
 USA

**REPORT INFORMATION:**

|                            |                                      |
|----------------------------|--------------------------------------|
| Report Date:               | October 15, 2019                     |
| BMI Client/Project Number: | 0721473                              |
| Report of:                 | Finished Goods Ind #1 (Face Exposed) |
| BMI Lab Report Number:     | 0721473-36                           |
| Sample ID Number(s):       | 2019-1268                            |

ASTM D6007-14 Standard Test Method for Determining Formaldehyde Concentration in Air from Wood Products Using a Small Scale Chamber  
 ASTM D5197-16: Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology)  
 Back-to-Back Sample Configuration (Face Exposed)

| CHAMBER TEST CONDITIONS/PARAMETERS                    |                                   |      |      |      |
|---|-----------------------------------|------|------|------|
| Product Type:   | Finished Goods                    |      |      |      |
| Chamber Load Ratio (m <sup>2</sup> /m <sup>3</sup> ): | 0.86                              |      |      |      |
| Chamber Dimensions (m):                               | 0.39 x 0.39 x 0.39 (Nominal)      |      |      |      |
| Chamber Volume (m <sup>3</sup> ):                     | 0.06m <sup>3</sup>                |      |      |      |
| Air Exchange Rate:                                    | 1.0 +/- 0.05 air changes per hour |      |      |      |
| Chamber Q/A Ratio (+/- 2%):                           | 1.173                             |      |      |      |
| No. Specimens in Charge:                              | 1                                 |      |      |      |
| No. Faces Exposed:                                    | 2                                 |      |      |      |
|   |                                   |      |      |      |
| Temperature (°C):                                     | Avg:                              | 25.5 | Min: | 24.9 |
|   | Max:                              | 25.9 |      |      |
| Relative Humidity (%):                                | Avg:                              | 49   | Min: | 48   |
|   | Max:                              | 51   |      |      |
| Length of Test (minutes):                             | 60                                |      |      |      |

| CUSTOMER-SUPPLIED PRODUCT AND SAMPLE DATA  |                                   |                         |                                    |
|--|-----------------------------------|-------------------------|------------------------------------|
| Product Name/Description:                  | 14mm Solid Strand Bamboo Flooring |                         |                                    |
| Panel Manufacturer:                        | Not Specified                     | Production Date:        | 4/29/2019                          |
| Supplier:<br>(if different than panel mfr) | See Above                         | Sample Collection Date: | 9/19/2019                          |
| Nominal Product Thickness:                 | 14 mm                             | Specimen Test Date:     | 10/10/2019                         |
| Nominal Product Dimensions (L x W):        | N/S N/S                           | Sample Wrapping Method: | Wrapped Together in Vapor Retarder |
| Face Surface Condition:                    | Stained/Coated                    | Back Surface Condition: | Stained/Coated                     |
| Lot/Batch No.:                             | N/S                               | Panel Production Line:  | N/S                                |
| Resin Supplier Name:                       | Not Specified                     | Resin Name/Type:        | Not Specified                      |
| Sample Collected by:                       | Client                            | Sample Collector Name:  | Jon Livingston                     |

| TEST RESULTS                                     |                    |
|--|--------------------|
|  | Value:             |
| Observed Air Flow Rate (Liters/min):             | 1.00               |
| Corrected Volume of Air Sample (Liters):         | 60.0               |
| Sample Concentration (µg/mL):                    | 0.017              |
| Sample Eluent Dilution Factor:                   | N/A                |
| Unadjusted Concentration in Air (ppm):           | 0.002              |
| Temperature Correction Factor to 25 :            | 0.95               |
| Relative Humidity Correction Factor to 50% R.H.: | 1.02               |
| <b>Standardized Concentration in Air (ppm):</b>  | <b>**&lt;0.005</b> |

**\*\*<0.005ppm = Test result is below the limit of quantification**

| TEST ANNOTATIONS   |
|--|
| 1) The test chamber is activated under positive pressure. The air sampling rate was 1.0 liters per minute (L/min) for 60 +/- 2 minutes.  |
| 2) Unless otherwise noted, test specimens were prepared per test method requirements. Specimens were conditioned for seven (7) days prior to testing. The specimen conditioning environment was maintained at 75 +/- 5°F (24 +/- 3°C) and 50% +/- 5% |
| 3) During conditioning and test, the background concentration of formaldehyde in air was 0.005 ppm or less.  |

| OTHER COMMENTS   |
|--|
| Product type is solid bamboo. Test method ASTM D6007 with a Q/A ratio of 1.173 was employed at client direction. |

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Respectfully Submitted,

Laboratory Manager  
 Benchmark Holdings, LLC (BMH)

