

**CLIENT:** **Dasso USA**  
6060 Boat Rock Blvd. SW, Suite 800  
Atlanta, GA 30336

**Progress Report No: RJ7640-P3**

**Issue Date: January 5, 2021**

**SUBJECT:** Accelerated Weathering Test on Bamboo Decking.

**SAMPLE ID:** A) DassoXTR Bamboo Deck Board, Classic Espresso, measuring approximately  $\frac{3}{4}$ " (20mm) x  $5\frac{3}{8}$ " (137mm) x 72" (1829mm).  
B) DassoXTR Bamboo Deck Board, Epic Cognac, measuring approximately  $\frac{3}{4}$ " (20mm) x  $5\frac{3}{8}$ " (137mm) x 72" (1829mm).

**SAMPLING DETAIL:** The samples were randomly selected by a QAI representative at Jiangxi Zhushang Bamboo Industrial Co., Ltd. located at Xiandai Zhuchanye Yuanqu, Gaobu Town, Zixi County, Fuzhou City, Jiangxi Province, China 335300 on July 31, 2020.

**DATE OF RECEIPT:** Samples were received at QAI on September 16, 2020.

**TESTING PERIOD:** September 25 thru November 2, 2020.

**AUTHORIZATION:** QAI Proposal Number 20JL05212r3 signed by Avery Chua of Dasso USA on May 29, 2020.

**TEST REQUESTED:** Accelerated weathering test per ASTM G 155-13, *Standard Practice for Operating Xenon Arc Light Apparatus for Exposure of Non-Metallic Materials*.

**TEST PROCEDURE:** Twenty four (24) flexural strength specimens, twelve from each of the two deck board products, were cut from the sampled material and placed in a Xenon-Arc Weatherometer for 4,500 hours.

**TEST RESULTS:** No cracking, crazing, checking, chalking or erosion was observed after 1,400 hours of accelerated weathering.

**\*\*\*\*End of Report\*\*\*\***

**Prepared By**



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