

**Test Report**

Report Number: 160621007SHF-BP-8R2

**Applicant Name:** Stone Barn Floors **Report Date:** July 11, 2016  
**Revised Data:** July 27, 2016

**Applicant Address:** 750 East Covey Lane, Suite 100  
Phoenix, Arizona 85024

**Attn:** Bob Boulden

**Sample Description:**

Manufacturer Name: Taizhou Huali Plastic co., Ltd  
Product: Click WPC Cork Adhesive 8.5mm  
Model: WC-48-70-85-20-E  
Sample Quantity: 54 pieces  
Sample ID: S160621007SHF-211~264  
Date Received: 2016/6/21  
Date Test Conducted: 2016/6/21~2016/7/11

**Tests Conducted:**

As requested by the applicant, for details refer to attached pages(s).

**Conclusion:**

For details refer to attached page(s). Supersede or Amendment to Report No. 160621007SHF-BP-8R1 (Add Manufacturer Name)

The conclusions of this test report may not be used as part of the requirements for Intertek product certification. Authority to Mark must be issued for a product to become certified.

**Test Items, Method and Results:**

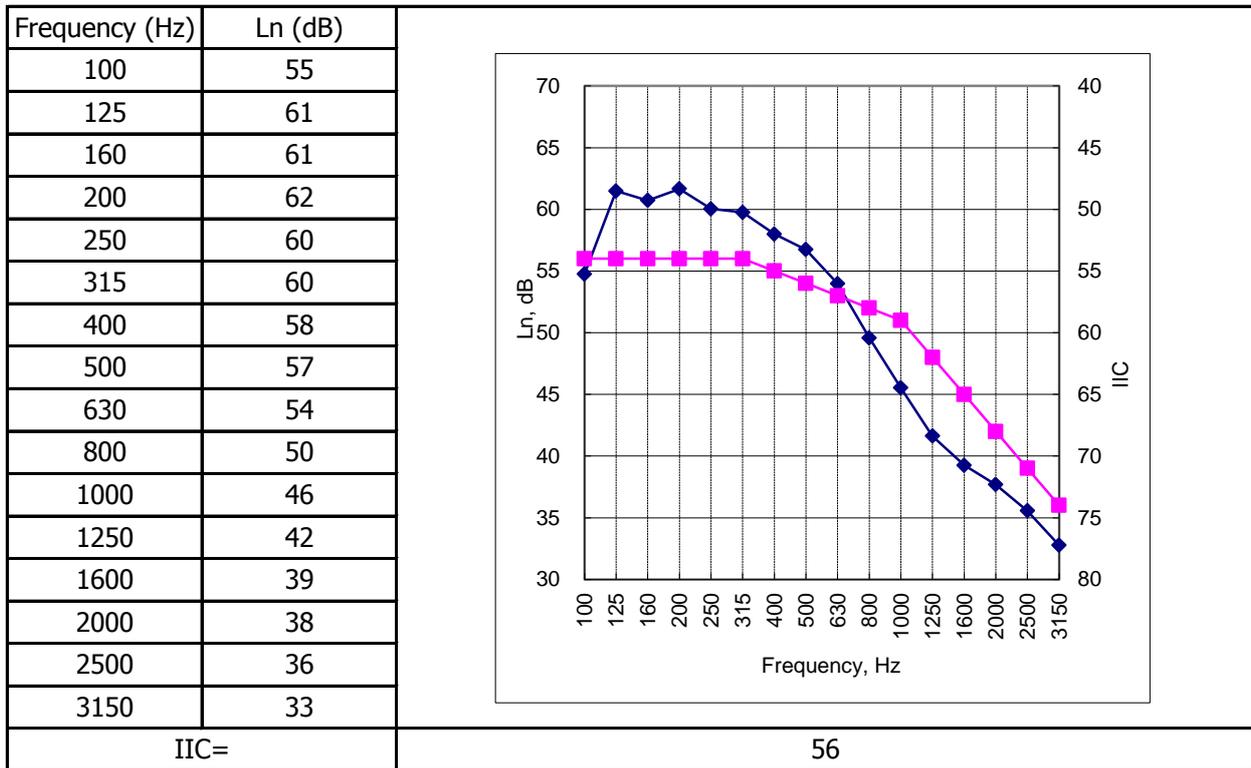
Test method: ASTM E492-09

Temperature: 27 °C

Relative Humidity: 70 %

Specimen area: 10.8 m<sup>2</sup>

Floor assembly: The system consisted of 150mm thick concrete floor and the 8.5mm Click WPC Cork Adhesive were placed on the concrete floor.



**Calculated Impact Insulation Class: IIC 56**

Note:

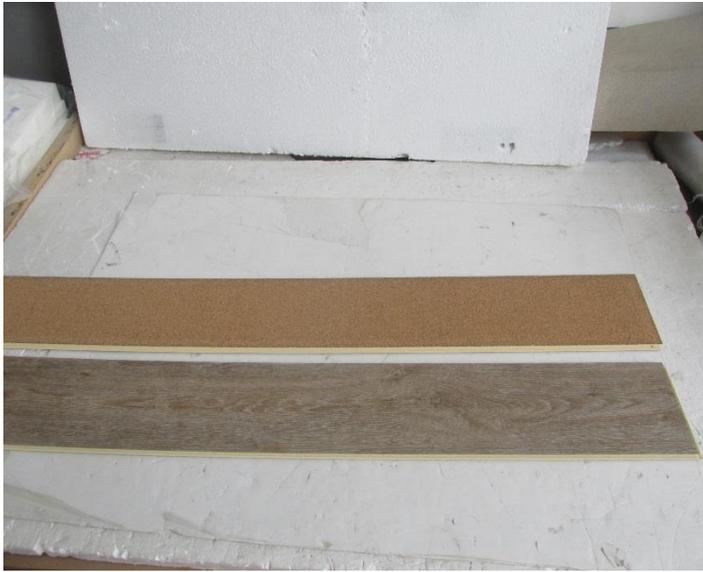
1. Ln = Normalized Sound Pressure Level for Covering over Floor System
2. Classified IIC in accordance with ASTM E989-12, Standard Classification for Determination of Impact Insulation Class.
3. The IIC was for the whole floor assembly system.

**Test Photo:**



Test set up

**Appendix A: Sample received photo**



**Approved by:**

*Dorian Wu*

Name: Dorian Wu  
Title: Approver

*Jodie Zhou*

Name: Jodie Zhou  
Title: Reviewer

*Evyn Cui*

Name: Evyn Cui  
Title: Project Engineer

\*\*\*\*\*

The End of Report

*This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.*