

## **TEST REPORT**

**DATE: 01-14-2025 TEST NUMBER:** 0313881

CLIENT	Urban Surfaces
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TEST METHOD CONDUCTED	NALFA 3.5 Large Ball Impact Resistance
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DESCRIPTION OF TEST SAMPLE					
IDENTIFICATION	Timber Haus				
CONSTRUCTION	8mm + 1mm Eco Pad Laminate Water Resistant + 2mm Underlayment				
BACKING	1mm Eco Pad				

## **GENERAL PRINCIPLE**

This test measures the ability of a laminate flooring to resist fracture due to impact by a large diameter ball (224 grams) falling onto the surface of the unrestricted laminate floor sample. Drops are conducted in incremental heights until the surface of the material is fractured. The submitted material was tested according to the NALFA requirements using the proper underlayment.

## **TEST RESULTS**

MAXIMUM HEIGHT TO ACHIEVE FRACTURE OF SURFACE LAYER	RESULT
WITH UNDERLAYMENT	850 mm (33.5 inches)

<sup>\*</sup> Meets NALFA specified criteria for usage Level 1.

Class 1 RESIDENTIAL	Class 2 LIGHT COMMERCIAL	Class 3 COMMERCIAL	Class 4 HEAVY COMMERCIAL
> 800 mm (31.5 inch)	> 1000 mm (39.4 inch)	> 1200 mm (47.3 inch)	> 1400 mm (55.1 inch)

APPROVED BY:

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical or similar products.

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