

## TEST REPORT

DATE: 01-14-2025

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TEST NUMBER: 0313881

<b>CLIENT</b>	Urban Surfaces
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<b>TEST METHOD CONDUCTED</b>	ASTM D7027 (Hoffman) Evaluation of Scratch Resistance using a Scratch Machine: Test Mode A (Modified)
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DESCRIPTION OF TEST SAMPLE	
<b>IDENTIFICATION</b>	Timber Haus
<b>CONSTRUCTION</b>	8mm + 1mm Eco Pad Laminate Water Resistant
<b>BACKING</b>	1mm Eco Pad

### GENERAL PRINCIPLE

A scratch is applied onto the specimen surface under a constant normal load over a distance of at least 100 mm at a constant scratch rate of 100 mm/s. This test mode is intended to evaluate the load-dependent response of the material and establish the weight load required to produce scratch penetration, at the first point of visible scratch to the surface seen with the naked eye and a second value reported as 0.5 mm wide scratch. The constant load value was increased if the load used is insufficient to generate damage on the specimen.

### TEST RESULTS

<b>1<sup>st</sup> Visible Scratch</b>	20 N
<b>0.5 mm Wide Scratch</b>	80 N

APPROVED BY:



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