

TEST REPORT

DATE: 09-06-2022 Page 1 of 1 TEST NUMBER: 0289065

CLIENT Lions Floor

ISO 24334 Determination of Locking Strength for Mechanically Assembled Panels

| | DESCRIPTION OF TEST SAMPLE | | |
|----------------|---|--|--|
| IDENTIFICATION | Lions Floor Bambino Collection (Packaged in Polka Dots Boxes) | | |
| COLOR | BB-VII Rivoli | | |
| CONSTRUCTION | SPC | | |
| BACKING | EVA | | |

GENERAL PRINCIPLE

A seam was created using a 200 mm wide sample. This seam was placed into a tensile tester and opposing forces were applied on each seamed sample. The force to separate the seamed samples was recorded and extrapolated to "fmax" as KN/Meter.

TEST RESULTS

| Fmax | JOINT STRENGTH LONG SIDE | JOINT STRENGTH SHORT SIDE |
|------------|-----------------------------|---------------------------|
| Specimen 1 | 3.7 KN/M | 4.7 KN/M |
| Specimen 2 | 3.9 KN/M | 4.8 KN/M |
| Specimen 3 | 3.7 KN/M | 4.8 KN/M |
| Specimen 4 | 3.8 KN/M | 5.0 KN/M |
| Specimen 5 | 3.6 KN/M | 4.9 KN/M |
| AVERAGE | 3.7 KN/M | 4.8 KN/M |

APPROVED BY:

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