

## **TEST REPORT**

| DATE: 01-18-2016      |                           | TEST NUMBER: | 0225144 |
|-----------------------|---------------------------|--------------|---------|
| CLIENT                | Metroflor Corp.           |              |         |
|                       |                           |              |         |
| TEST METHOD CONDUCTED | Standing Liquid Seam Test |              |         |

| DESCRIPTION OF TEST SAMPLE |                                                               |  |  |  |  |  |
|----------------------------|---------------------------------------------------------------|--|--|--|--|--|
|                            | Engage Genesis 2000 (C1) Also Applies to: Engage Genesis 1200 |  |  |  |  |  |
| IDENTIFICATION             | (CT)                                                          |  |  |  |  |  |
| REFERENCE                  | MET0288                                                       |  |  |  |  |  |

## **GENERAL PRINCIPLE**

The submitted locking planks were assembled to have an end joint and two edges in order to form a "T" joint. A 9mm deep pool of liquid was held over T joint by 6" diameter PVC ring sealed to sample with sealing compound. The volume of liquid used was 200ml. The sample was held under the applied liquid for 24 hrs. Visual evaluation and swell measurement were performed initially and after conclusion of test. The thickness was measured by compressometer over 6 marked areas of the seam. The material was also examined for any color change and rated by the AATCC Grey Scale. This test was conducted using cat urine at the client's request.

## TEST RESULTS

|       | Position 1 | Position 2 | Position 3 | Position 4 | Position 5 | Position 6 |
|-------|------------|------------|------------|------------|------------|------------|
| Swell | 0.00 mm    |

No penetration occurred through the seam. There was no color change noted, 5.0 grey scale rating.

## APPROVED BY: Hany atluny

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