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Test Report

Customer: Mannington Commercial

November 16, 2012

Subject: Specimens of the submitted sample were prepared and tested in accordance with  
ASTM E 648-06 and/or Federal Test Method 372. NFPA 253

**FLOORING RADIANT PANEL TEST**

**Sample Description**


Style: Offline  
Back: Infinity Modular

**Test Assembly**

Mounted on 6mm FRC Board  
(Using Premium Multi Purpose Adhesive)

<u>Test Results</u>	<u>Specimen No. 1</u>	<u>Specimen No. 2</u>	<u>Specimen No. 3</u>
Critical Radiant Flux	0.79 watts/cm <sup>2</sup>	0.79 watts/cm <sup>2</sup>	0.81 watts/cm <sup>2</sup>
Total Burn Length	25.0 cm	25.0 cm	24.0 cm
Flame Front Out	15.0 minutes	15.0 minutes	16.0 minutes

**Average Critical Radiant Flux**                      **0.80 watts/cm<sup>2</sup>**  
Estimated Standard Deviation                      **0.01 watts/cm<sup>2</sup>**  
   **1.4% coefficient of variation**

  
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President L. Kent Suddeth

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