

Independent Textile Testing Service, Inc.

PO Box 1948 - 1503 East Morris Street - Dalton, GA 30722
 Phone: 706-278-3013 • Fax: 706-272-7057 • E-mail: info@ittslab.com

Test Report

Customer: Mannington Commercial

August 28, 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: Online
 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	0.66 watts/cm ²	0.74 watts/cm ²	0.78 watts/cm ²
Total Burn Length	32.0 cm	28.0 cm	26.0 cm
Flame Front Out	15.0 minutes	15.0 minutes	15.0 minutes


Average Critical Radiant Flux

0.73 watts/cm²

Estimated Standard Deviation

0.06 watts/cm²

8.4% coefficient of variation



President L. Kent Suddeth

