Test Number: 286735



PO. Box 1948

1503 Мипау Ave.

Dalton, Georgia 30722-1948 • Phone 706-278-3013 • Fax 706-272-7057 • E-mail: info@ittslab.com

TEST REPORT

Customer: Masland Carpets, Inc.

April 21, 2008

Subject: Specimens of the submitted sample were prepared and tested in accordance with

ASTM E 648-03 and/or Federal Test Method 372, NFPA 253

FLOORING RADIANT PANEL TEST

Sample Description

Style: 7835 Empire Color: 38505 Dominion Roll #: R72001229

GSA SIN Number: 31-301: Broadloom Carpet

Test Assembly

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

Test Results	Specimen No. 1	Specimen No. 2	Specimen No. 3
Critical Radiant Flux	0.72 watts/cm ²	0.65 watts/cm ²	0.67 watts/cm ²
Total Burn Length	29.0 cm	32.0 cm	31.0 cm
Flame Front Out	33.0 39.0	38.0 minutes	16.0 minutes

Average Critical Radiant Flux

0.68 watts/cm²

Estimated Standard Deviation

0.04 watts/cm²

5.3% coefficient of variation

L Kent Suddeth

Executive Vice President