

Acoustical Surfaces, Inc.

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Email: sales@acousticalsurfaces.com Visit our Website: www.acousticalsurfaces.com

We Identify and S.T.O.P. Your Noise Problems

US-D-OPS-04-02-T



1341 North 108th East Avenue • Tulsa, OK 74116 • Tel: 918-437-8333 • Fax: 918-437-8487

CLIENT: Rendered by Manufacturer and Released to:

Acoustical Surfaces, Inc. 123 Columbia Court North Chaska, MN 55322

Test Report No:

170552

Date:

September 19, 2002

Flame Spread Classification and Smoke Density Developed. SUBJECT:

Samples of Padding Insulation was received from the client on 8/15/02. The samples SAMPLE ID:

were received in good condition.

The samples were evaluated for surface flammability and smoke development in PROCEDURE:

accordance with ASTM E 84-97a. No revisions to this report are allowed 90 days

after the report date.

9/4/02. TEST DATES:

RESULTS: On the following page

The samples comply with Surface Flammability and Smoke Development in CONCLUSION:

accordance with ASTM E 84-97a.

The tests reported here were conducted under the continuous direct supervision of CERTIFICATION:

SGS U. S. Testing Company Inc.

SIGNED FOR AND ON BEHALF OF SGS U.S. TESTING COMPANY INC.

Dale E. Holloway

Tulsa Branch Director

anager/Product Evaluation

Page 1 of 2
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Acoustical Surfaces, Inc.

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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US-D-OPS-04-03-T

SGS U.S. Testing Company Inc.

Report No.: 170258

Midwest Padding, NE

RESULTS:

Ignition: 21 seconds

Flame Front: 9.5 feet max.

Time to max. spread: 5 min., 46 sec.

Test Duration: 10 minutes

Calculation: 82.81 X 0.515 = 42.65

Summary: Flame Spread: 45 Smoke Density: 120

Observations:

Flame Spread:

Sample surface ignition occurred at 21 seconds. A maximum flame front advance of 9.5 feet was observed at 5 minutes, 46 seconds.

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End of Report

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