PRODUCT APPROVAL 96-03
July 3, 2003

Division 09: Finishes
Section 09770: Special Wall Surfaces

Product: Interior Elephant Grass Panels sprayed with Series III FR Coating
Manufacturer: Safari Thatch, Incl
2036 N. Dixie Highway
Fort Lauderdale, FL 33305

Test Report 172639-1 (attached)

CONDITIONS

Based on the SGS U. S. Testing report this product complies with the requirement of the BOCA National Building Code/1996, Section 807.0 Interior Hangings and Decorations. However, material is not noncombustible, and it is a flameresistant material. Therefore, in accordance with 807.1.2 Flameresistant the product shall not exceed 10 percent of the total wall and ceiling area.

A Building Permit Application must be submitted delineating the percentage of the interior hanging/decoration to the total wall or ceiling area. Once the permit is approved and issued, a building inspection is required.

Eric M. Mays, P.E., C.B.O.
Building Official

Cc: Product Approval Folder
Building Plan Review Branch
Construction Inspections Branch

An Equal Opportunity Employer
CLIENT: SAFARI THATCH, INC.
2036 N. Dixie Hwy
Fort Lauderdale, FL 33305
Doug Wilson

Test Report No: 172639-1  Date: November 14, 2002

SAMPLE ID: The Client submitted and identified the following test material as Interior Elephant Grass Panels sprayed with Series III FR coating Mfg by Pro-Fire Industries, LLC.

DATE OF RECEIPT: Entered into SGS USTC sample tracking system on September 30, 2002 as STN 35356.

TESTING PERIOD: October 9, 2002.

AUTHORIZATION: Testing authorized by Doug Wilson

TEST REQUESTED: Perform standard flame spread and smoke density developed classification tests on the sample supplied by the Client in accordance with ASTM Designation E84-01, "Standard Method of Test for Surface Burning Characteristics of Building Materials". The foregoing test procedure is comparable to UL 723, ANSI/NFPA No. 255, and UBC No. 8-1.

TEST RESULTS:

<table>
<thead>
<tr>
<th>Flame Spread</th>
<th>Smoke Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>40</td>
</tr>
</tbody>
</table>

For detailed results see page 3.

Tasted by

[Signature]

Test Technician

Signed for and on behalf of
SGS U.S. Testing Company Inc.

[Signature]

Greg Baransky
Supervisor Fire Technology

Page 1 of 4
PREPARATION AND CONDITIONING: The sample material was submitted in sixteen pieces, 24" wide by 10" long, conforming to test chamber dimensions. The sample was supported during testing by 2" hexagonal mesh poultry netting running the length of the test chamber and ¾" round metal rods placed at two foot intervals across the width of the test chamber.

Prior to testing, the specimen was placed in the conditioning room (maintained at 73.4 ± 5°F and a relative humidity of 50 ± 5%) and allowed to reach moisture equilibrium.

SUMMARY OF ASTM E84 RESULTS: Because of the possible variations in reproducibility, the results are adjusted to the nearest figure divisible by 5.

<table>
<thead>
<tr>
<th>SAMPLE IDENTIFICATION</th>
<th>FLAME SPREAD</th>
<th>SMOKE DENSITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior Elephant Grass Panels sprayed with Series III FR coating</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In order to obtain the Flame Spread Classification, the above results should be compared to the following table:

<table>
<thead>
<tr>
<th>NFPA CLASS</th>
<th>UBC CLASS</th>
<th>FLAME SPREAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>I</td>
<td>0 through 25</td>
</tr>
<tr>
<td>B</td>
<td>II</td>
<td>26 through 75</td>
</tr>
<tr>
<td>C</td>
<td>III</td>
<td>76 through 200</td>
</tr>
</tbody>
</table>

BUILDING CODES CITED:
E 84 TEST DATA SHEET:

CLIENT: SAFARI THATCH, INC. DATE: 10/9/02

SAMPLE: Interior Elephant Grass Panels sprayed with Series III FR coating Mfg. by Pro-Fire Industries, LLC

THICKNESS: 2" nominal

FLAME SPREAD:
IGNITION: Did not ignite
FLAME FRONT: 0 feet maximum
TIME TO MAXIMUM SPREAD: N/A
TEST DURATION: 10 minutes
CALCULATION: N/A

SUMMARY: FLAME SPREAD: 0 SMOKE DENSITY: 40

OBSERVATIONS: Sample surface ignition was not observed during the test period.
SGS U.S. Testing Company Inc.

CLIENT: SAFARI THATCH, INC.

SMOKE DEVELOPED
INTERIOR ELEPHANT GRASS PANELS

% LIGHT ABSORPTION

TIME (MINUTES)

SAMPLE ... RED OAK

End of Report

Member of the SGS Group (Société Générale de Surveillance)