



CLIENT: AMERICOVER
P.O. Box 270198
San Diego, CA 92198
Tevan Riedel

Test Report No: 942697-1	Date: June 8, 2007
---------------------------------	---------------------------

SAMPLE ID: The Client submitted and identified the following test material as 8 mil PE Film.

DATE OF RECEIPT: Entered into SGS USTC sample tracking system on March 9, 2007.

TESTING PERIOD: April 23, 2007.

AUTHORIZATION: Testing authorized by Tevan Riedel.

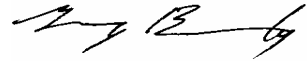
TEST REQUESTED: Perform standard flame spread and smoke density developed classification tests on the sample supplied by the Client in accordance with ASTM Designation E84-05, "Standard Method of Test for Surface Burning Characteristics of Building Materials". The foregoing test procedure is comparable to UL 723, ANSI/NFPA No. 255, and UBC No. 8-1.

TEST RESULTS:	<u>Flame Spread</u>	<u>Smoke Density</u>
	10	40

For detailed results see page 2.

Tested by

Brian Ortega
Test Technician

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

Greg Banasky
Supervisor Fire Technology

Page 1 of 2

This report is issued by SGS U.S. Testing Company Inc. under its General Conditions for Testing Services (copy available on request). SGS U.S. Testing's responsibility under this report is limited to proven negligence and will in no case be more than the amount of the testing fees. Except by special arrangement, samples are not retained by SGS U.S. Testing for more than 30 days. The results shown on this test report refer only to the sample(s) tested unless otherwise stated, under the conditions agreed upon. Anyone relying on this report should understand all of the details of the engagement. Neither the name, seals, marks nor insignia of SGS U.S. Testing may be used in any advertising or promotional materials without the prior written approval of SGS U.S. Testing. The test report cannot be reproduced, except in full, without prior written permission of SGS U.S. Testing Company Inc.



Report No.: 942697-1
Date: June 7, 2007
Page: 2 of 2

CLIENT: AMERICOVER

PREPARATION AND CONDITIONING: PREPARATION AND CONDITIONING: The sample material was submitted in sufficient pieces to form a specimen, 22" wide by 24' long. The sample was supported by 2" hexagonal mesh poultry netting and 1/4" round metal rods placed at two foot intervals across the width of the test chamber.

E 84 TEST DATA SHEET:

CLIENT: Americover DATE: 04/23/07

SAMPLE: 8 mil PE Film

FLAME SPREAD:

IGNITION: 7 seconds

FLAME FRONT: 2.5 feet maximum

TIME TO MAXIMUM SPREAD: 21 seconds

TEST DURATION: 10 minutes

CALCULATION: 24.27 X 0.515 = 12.49

SUMMARY: FLAME SPREAD: 10 SMOKE DENSITY: 40

OBSERVATIONS: Sample surface ignition was observed at 7 seconds. A flame front advance of 2.5 feet was observed at 21 seconds.

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

<u>NFPA CLASS</u>	<u>UBC CLASS</u>	<u>FLAME SPREAD</u>	<u>SMOKE DENSITY</u>
A	I	0 through 25	Less than or equal to 450
B	II	26 through 75	Less than or equal to 450
C	III	76 through 200	Less than or equal to 450

BUILDING CODES CITED:

1. National Fire Protection Association, ANSI/NFPA No. 101, "Life Safety Code", 1994 Edition.
2. Uniform Building Code, 1994 Edition, Chapter 8, Interior Finishes, Sections 801-807.

End of Report