



REPORT ETL TESTING LABORATORIES, INC.

INDUSTRIAL PARK

CORTLAND, NEW YORK 13045

ORDER NO. 95961-214

DATE: March 3, 1995

REPORT NO. 549165

Rendered To:

ROSCO LABORATORIES, INC.
36 BUSH AVENUE
PORT CHESTER, NY 10573

STANDARDS USED: ASTM E84-94 - Surface Burning Characteristics of Building Materials.

TEST: A test method for the comparative behavior of building materials.

AUTHORIZATION: The test was authorized by Joshua Alemany Purchase Order No. 08961, dated 02/15/95, by Joshua Alemany, representing the client Rosco Laboratories, Inc.

DATE OF TEST: February 27, 1995

SPECIMEN DESCRIPTION: The test was performed on a specimen identified by the client as 5/8" Type X Gypsum Wallboard with 1/8" $\pm$ 1/32" Rosco Foamcoat. Trowel Applied.

An independent organization testing for safety, performance, and certification.

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ASTM E84-94 DATA SHEET**CLIENT: Rosco Laboratories Inc.****DATE RECEIVED: 02/15/95****TEST DATE: 02/27/95****TEST NUMBER: 1****ORDER NUMBER: 95961-214****OPERATOR: Dale W. Soos****MATERIAL ID: 5/8" Type X Gypsum Wallboard with 1/8" +- 1/32" Rosco Foamcoat.
Trowel Applied.**

FLAME SPREAD INDEX = 0 SMOKE DEVELOPED INDEX = 5

SPECIMEN DATA...

	<u>Test Specimen</u>	<u>Red Oak</u>
Time To Ignition (min:sec):	01:23	00:52
Time To Max. Flame Spread (min:sec):	00:00	
Max. Flame Spread (ft):	0.0	
Max. Temperature (min:sec):	590	
Time to Max. Temperature (min:sec):	10:00	
Time to 980 Degrees F (min:sec):	n/a	
Flame Spread x Time Area (min*ft):	0	
Smoke x Time Area (min*%S):	3	97
Temperature x Time Area (min*Deg. F):	5368	8800
Unrounded Flame Spread Index:	0.01	
Unrounded Smoke Developed Index:	2.80	
Total Fuel Consumed (ft ³):	45.09	
Temperature x Time Area for GRC Board (min*Deg. F):	5196	