\* ONIGINAL

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# Fax

TO:	o: Ian West		Charles R. Ribak	
Company:	ECOS ORGANIC PAINT	Phone:	781.762.9375	
Fax:	9 011 44 1524 858978	Date:	08/20/03	
Phone:	9 011 44 1524 852371	Pages:	3	
RE:	FIBRETEX ST063C	cc:		

X_Urgent	For Review	Please Comment	Please Reply	Please Recycle
	2000-20			
•Comments:				

Per your request, please find attached 3 page report JI # 0W2Q5.AC.....Best

regards......Charles Ribak

Dear Mr. West:

### FACTORY MUTUAL RESEARCH CORPORATION

ASTM E-84 TEST FILE: \$T063C

MAR 1 3 1992

'EST IDENTIFICATION

DATE: 03/03/92

SAMPLE NO: ECOS MATT 94

LIBRARY CATALOG NUMBER: 4820

J.I. NUMBER: OW2Q5.AC

RUN NUMBER: 1

PERSONNEL: OPERATOR: M.D.

PROJECT ENGINEER: T.CHESTNUT

OBSERVER: F.J.C.

LIENT INFORMATION

CLIENT: ECOS PAINTS COMPANY

STREET & P.O.: 2 BROOKS PLACE

CITY, STATE, ZIP: ST.JOHNSBURY, VT. 05819

CONTACT: RENE ROY TEL. #: (802)748-9144

'EST SPECIMEN

THICKNESS: .252

COLOR: WHITE

1b/cu/ft LENGTH: 3 PANELS 8'LONG DENSITY: 0

DAYS CONDITIONED: 5

EXPOSED SURFACE: PAINTED ESCO MATT 94.

METHOD OF SUPPORT: LAID ON LEDGE

ECOS MATT 94' PAINT TO CEMENT BOARD.

MFD 1-21-92

IDDITIONAL DATA

TIME: 00:00:00.000

4.5 102.1 89.8 65.4 .788

FLAME SPREAD INDEX: 0.000 SMOKE DENSITY INDEX:

.908

TEST NAME: \$T063C

### EST RESULTS

FLAME SPREAD INDEX: 0.000 MIN-FT: 0.000

MAXIMUM FLAME SPREAD DISTANCE: 4.5 TIME: 00:00

MV-MIN: .046 RED OAK MV-MIN:

SMOKE DENSITY INDEX: .050

CALIBRATION FACTOR FOR GAS METER: .321

#### BSERVATIONS

- DURING TEST -

TIME OF MATERIAL IGNITION: :00 SEC.

DELAMINATION: 0 SEC.

SAGGING: 0 FALLOUT: 0

BURNING AT FLOOR, TIME: 0

BURNING AT FLOOR, DISTANCE: 0

- AFTER TEST CHAR, LENGTH: 0 '
DEPTH OF CHAR 0: 0' 0
CRACKING: 0
SEVERE CHAR 0'
BURN THROUGH 0

SMOKE COUNTS 0

The material tested is not manufactured under the Factory Mutual ollow-up inspection and re-examination program; therefore, the manufacturer annot use the Factory Mutual name for marking or advertising the material.

The product is not approved unless separately listed in the actory Mutual Approval Guide for specific end-use application.

Caution: These Numerical Flame Spread and Smoke Density values are of intended to reflect the hazards presented by this or any material inder actual fire conditions.

The products of combustion were not analyzed nor is it required by the ASTM E-84 Method.

The ASTM E-84 Test Method subjects materials to limited fire conditions then tested in a horizontal ceiling application. The test results may not indicate the material's actual burning characteristics when field in a vertical position.

Also, the sample mounting prescribed in this test method may not roduce a fire behavior representative of actual building fires.

Test Supervised and Reported By:

a.M. hestur

## TEST NAME: \$T063C

```
24+
  1
  22+
  1
 20+
  1
  18+
 16+
 14+
 12+
  1
 10+
  1
  8+
 . 1
  4 5 6
                               7
                                  8
                                           10
               TIME ( MINUTES )
ME SPREAD
 100+
 80+
  1
  1
 60+
  1
  1
  1
 40+
  1
  1
 20+
                            _____
         2
              3
                               7
                TIME ( MINUTES )
KE DENSITY
```