

521 Eagleton Downs Dr. Suite F Pineville, NC 28134 704-543-0903

Client: Arte NV

Senator A. Juurisslaan 1210 Industrie De Waerde

Zonhoven, Belgium 3520

Test Report No: 1294

Date: 8-7-2009

The Following sample was submitted by the client as:

FLAMANT SUITE III VELVET: **STRIPE 18109**

DATE OF RECEIPT: 8-3-2009

TESTING PERIOD:

8-7-2009

TEST REQUESTED:

The submitted sample was tested for flammability in accordance with the procedures outlined in ASTM E-84-98.

SIGNED



Arte NV Industrie De Waerde Senator A Juurisslaan 1210 Zonhoven, Belgium 3520

> 521 Eagleton Downs Dr. Suite F Pineville, NC 28134 704-543-0903

FLAMANT SUITE III VELVET STRIPE 18109

Date: 8-7-2009

INTRODUCTION:

Mounting and Conditioning of the specimens. ASTM E-84-98. The report also includes Material Identification, Method of Preparation, This report presents test results of Flame Spread and Smoke Developed Value per

as to equipment and test procedures. This test procedure is similar to UL-723, ANSI 98, Standard Test Method for Surface Burning Characteristics of Building Materials, both NO. 2.5, NFPA No. 255 and UBC 42-1. The test were performed in accordance with the specifications set forth in ASTM E-84-

used as comparative standards and their responses are assigned arbitrary values of 0 during the 10-minute fire exposure. Inorganic cement board and red oak flooring are and 100 respectively. The test results cover two parameters: Flame Spread and Smoke Developed Values

PREPARATION AND CONDITIONING:

sections of IC board. The sample was placed over the adhesive and allowed to cure. Shur-stik III Vinyl Wallcovering Adhesive was applied to three (3) 2-feet x 8-feet

The sample was conditioned at 73 +/- 5 Fahrenheit and 50 +/- relative humidity.

TEST PROCEDURE:

TESTED ADHERED

Fahrenheit +/- 5 Fahrenheit level, the sample was inserted in the tunnel at test conducted in accordance with the standard ASTM E-84-98 procedures. temperature, sensed by a floor thermocouple, had reached the prescribed 105 The tunnel was thoroughly pre-heated by burning natural gas. When the brick

board the day of the test The operation of the tunnel was checked by performing a 10-minute test with inorganic



521 Eagleton Downs Dr. Suite F Pineville, NC 28134 704-543-0903

Arte NV Industrie De Waerde Senator A Juurisslsan 1210 Zonhoven, Belgium 3520

Date: 8-7-2009

TEST RESULTS:

Smoke Developed Values are as follows: The test results, calculated in accordance with ASTM E-84-98 for Flame Spread and

Test Specimen FLAMANT SUITE III VELVET: STRIPE 18109

Flame Index* *20*
Smoke Developed Value* *230*

Observation: HHT TESTED SPECIMEN MEETS THE CLASS N REQUIREMENTS.

Rating: *CLASS A*

255, "Method of Test of Surface Burning Characteristics of Building Materials", (ASTM respect to Flame Spread and Smoke Developed when tested in accordance with NFPA Wall and Ceiling Finish Classification", has a means of classifying materials with The National Fire Protection Association Life Safety Code 101, Section 6-5.3, "Interior

The classifications are as follows:

Class A Interior Wall & Ceiling Finish:

Class B Interior Wall & Ceiling Finish:

Class C Interior Wall & Ceiling Finish:

Flame Spread-Smoke Developed-

0-25 0-450

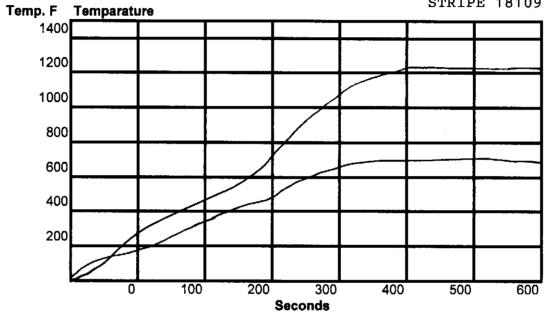
Flame Spread- 26-75 Smoke Developed- 0-450

Flame Spread- 76-200 Smoke Developed- 0-450

Client: Arte NV

Report No.: FLAMANT SUITE III VELVET

STRIPE 18109



Sample: -Red Oak ---

Client:

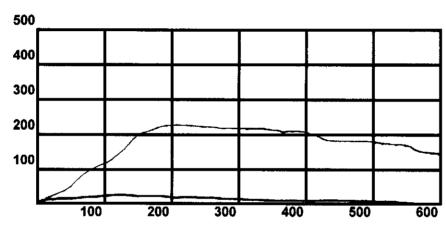
Arte NV

Report #: Sample:

Smoke Developed:

FLAMANT SUITE III VELVET

STRIPE 18109



Time (seconds)

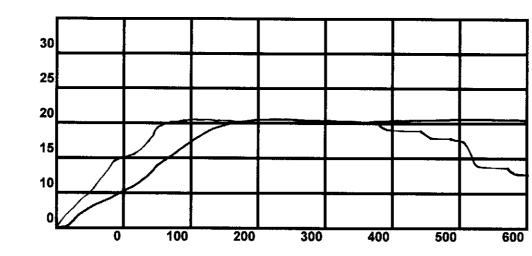
Client: Arte NV

Report No.: Sample ID:

FLAMANT SUITE III VELVET STRIPE 18109

Flame Spread

Distance



Time (Seconds)