



AMERICAN FLAMECOAT INC.

520 Eagleton Downs Drive - D
Pineville, NC 28134
O: 704.405.2550
F: 704.543.9772
www.americanflamecoat.com

Client:
ARTE NV
INDUSTRIEZONE "DE WAERDE"
SENATOR A. JEURISSENLAAN 1210
BE-3520 ZONHOVEN, BELGIUM

CERTIFICATION REPORT NR.: 89950-5

Pineville, 02.14.2020

1. DESCRIPTION OF THE WALL COVERING:

TYPE 6D: Wallcovering with textile
(Non-woven + Cotton, Elastane, Polyester, Viscose)

2. TEST EXECUTED:

Flammability in accordance with the procedures outlined in ASTM E-84-21
and the N.F.P.A. Life safety code 101

3. CONCLUSION:

Referring to the means of control and the test results, the before mentioned product group can be classified as follows:

CLASS A

The National Fire Protection Association Life Safety Code 101, Section 6-5.3, "Interior Wall and Ceiling Finish Classification", has a means of classifying materials with respect to Flame Spread and Smoke Developed when tested in accordance with NFPA 255, "Method of Test of Surface Burning Characteristics of Building Materials", (ASTM E-84-21)

Thank you,

Brad Souffrant
President - American Flamecoat, Inc

Related commercial names to this product group:

Collection
Allures: Cabochon, Galon
Décors & Panoramiques: Montana, Selas, Sierra Nevada
Melaky: Mandrava
MOOOI Tokyo Blue: Indigo Macaque
Les Tapisseries: Brocade, Ramage



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Client:
ARTENV
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SENATOR A. JEURISSENLAAN 1210
BE-3520 ZONHOVEN, BELGIUM

PO#: ARTE NV February Collection
Test Report No: 89950-5
Date: 02.14.2020

The sample submitted by the client as: ARTE NV/ MOOOI TOKYO BLUE

DATE OF RECEIPT: 02.03-2020

TESTING PERIOD: 11 DAYS

TEST REQUESTED: The submitted sample was tested for flammability in
Accordance with the procedures outlined in ASTM E-84-98.

SIGNED



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ARTENV
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SENATOR A. JEURISSENLAAN 1210
BE-3520 ZONHOVEN, BELGIUM

Date: 02.14.2020

INTRODUCTION:

This report presents test results of Flame Spread and Smoke Developed Value per ASTM E-84-19. The report also includes Material Identification, Method of Preparation, Mounting and Conditioning of the specimens.

The tests were performed in accordance with the specifications set forth in ASTM E-84-19, Standard Test Method for Surface Burning Characteristics of Building Materials, both as to equipment and test procedures. This test procedure is similar to UL-723, ANSI NO. 2.5, NFPA No. 255 and UBC 42-1.

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

PREPARATION AND CONDITIONING:

The test sample identified as ARTE NV/ MOOOI TOKYO BLUE - HIGHEST WEIGHT (WEIGHT RANGE 200 - 850 GR/v.{2}) - ADHERED was prepared by adhering the material to 5/8" gypsum board glued using Arte clear Pro-5 wallcovering adhesive. This method of sample preparation is described in ASTM E2404-15A, standard practice.

TEST PROCEDURE: Adhcred

The tunnel was thoroughly pre-heated by burning natural gas. When the brick temperature, sensed by a floor thermocouple, had reached the prescribed 105 Fahrenheit +/- 5 Fahrenheit level, the sample was inserted in the tunnel and a test conducted in accordance with the standard ASTM E-84-19 procedures.

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

This test sample ***meets** the A.S.T.M. E-84-19 Standard

This test sample ***meets** the N.F.P.A. LIFE SAFETY CODE 101.



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TEST RESULTS:

The test results, calculated in accordance with ASTM E-84-19 for Flame Spread and Smoke Developed Values are as follows:

Test Specimen: ARTE NV/ MOOOI TOKYO BLUE

Flame Index = 25

Smoke Developed Value = 120

Observation: Tested Fabric **Meets** the Requirements for ASTM E-84

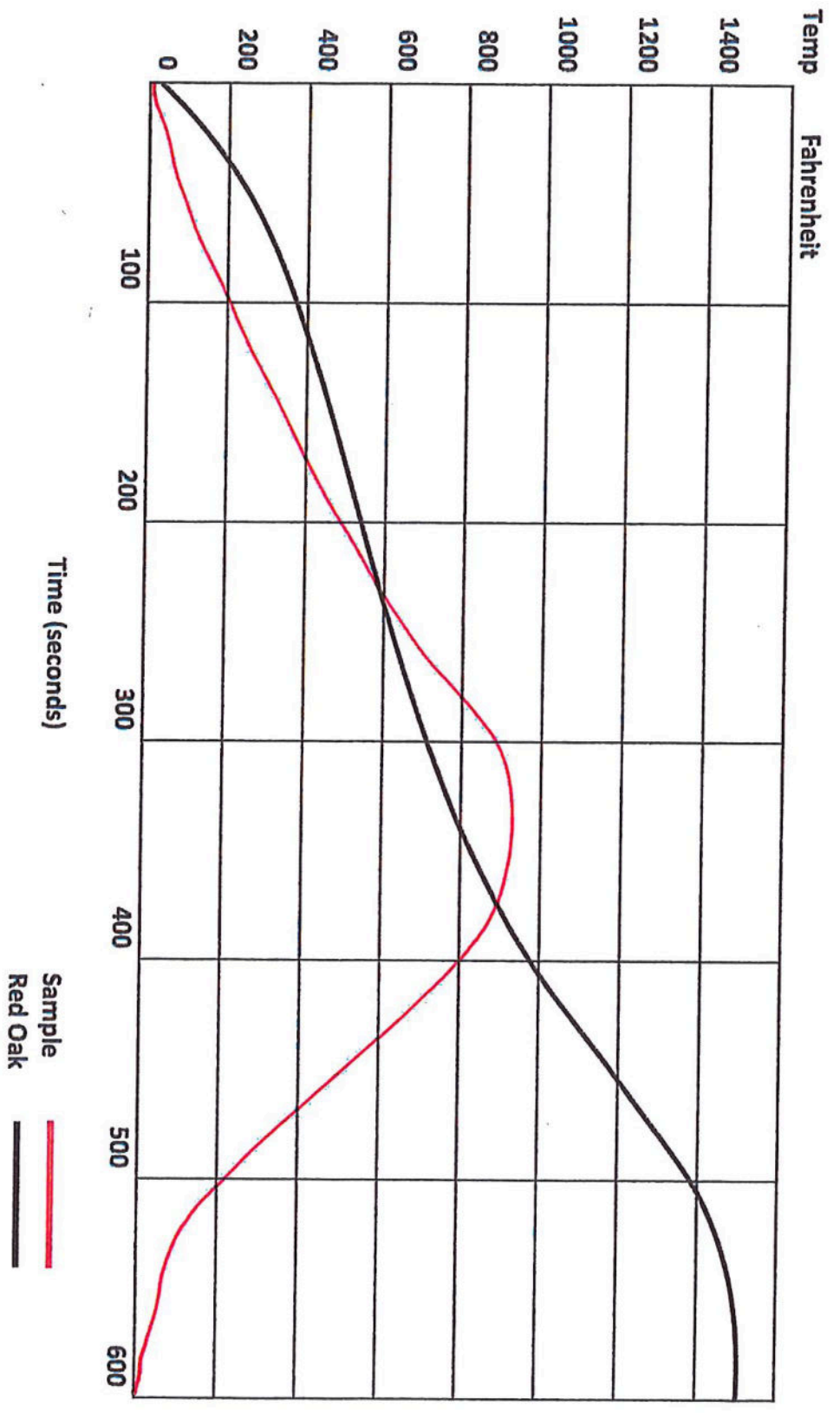
Rating: Class A

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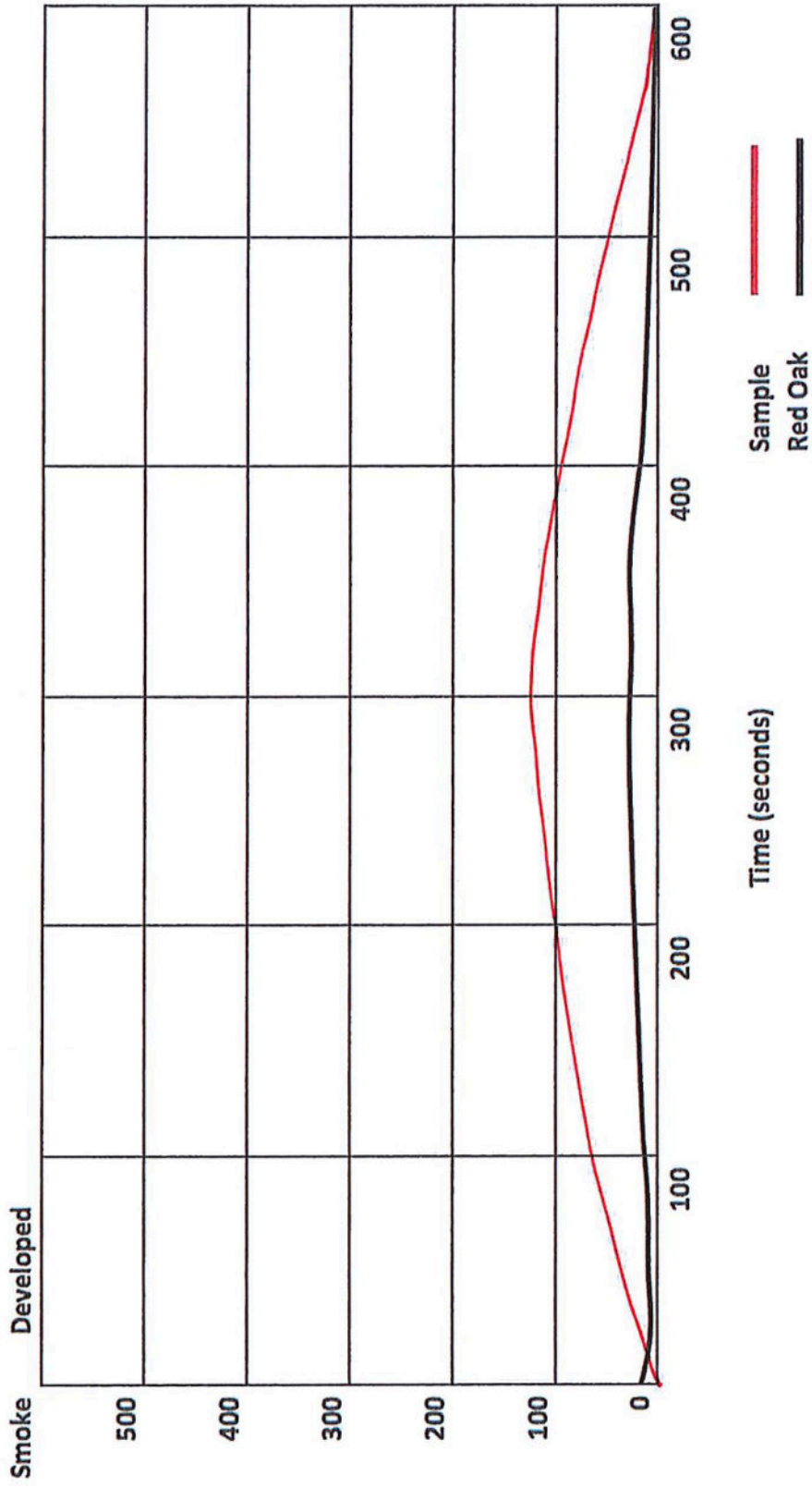
The classifications are as follows:

Class A Interior Wall & Ceiling Finish:	Flame Spread-	0-25
	Smoke Developed-	0-450
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	Smoke Developed-	0-450

Client: ARTE NV
Report#: 89950-5
Sample: MOOOI TOKYO BLUE WEIGHT: 720-850 GR/M²- (ADHERED)



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