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

CERTIFICATION REPORT NR.: 108809 Pineville, 02.14.2023

1. DESCRIPTION OF THE WALL COVERING:

TYPE 6A: Decorative wallcoverings with textile
(Non-woven + Cotton, Polyamide, 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 Spreak and Smoke Developed when tested in accordance with NFPA 255, 'Method of Test of Surface Burning Characteristics of Building Materials", (ASTM E-84-21)

American Flamecoat, Inc.

Brad Souffrant - President

Related commercial names to this product group:

Collection
Boutique: Riverbank
Le Couturier: Majesto, Franges
Décors & Panoramiques: Filigrana
Paleo: Tribu, Copan
Osmanthus: Geloma



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

PO#: ARTE NV

Test Report No: 108809

Date: 02.14.2023

The sample submitted by the client as: ARTE NV -

Type 6A = Wallcoverings with Textile (Non-Woven+ fabric (PES+CO+PA+VI))

(ADHERED)

DATE OF RECEIPT: 02.03.2023

TESTING PERIOD: 9 DAYS

TEST REQUESTED: The submitted sample was tested for flammability in Accordance with the procedures outlined in ASTM E-84-21.

SIGNED

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Date: 02.14.2023

INTRODUCTION:

This report presents test results of Flame Spread and Smoke Developed Value per ASTM E-84-21. 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-84-21, 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 O and 100 respectively.

PREPARATION AND CONDITIONING:

The test sample identified as ARTE NV - Type 6A = Wallcoverings with Textile (Non-Woven+fabric (PES+CO+PA+VI)) - ADHERED was prepared by adhering the material to 5/8" gypsum board glued using Arte CLEAR-PRO wallcovering adhesive. This method of sample preparation is described in ASTM E2404-17, standard practice.

TEST PROCEDURE: Adhered

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-84-21 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-84-21 Standard.

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



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Date: 02.14.2023

TEST RESULTS:

The test results, calculated in accordance with ASTM E-84-21 for Flame Spread and Smoke Developed Values are as follows:

Test Specimen: ARTE NV - Type 6A = Wallcoverings with Textile (Non-Woven+ fabric (PES+CO+PA+VI))

ADHERED

Flame Index = 20 Smoke Developed Value = 90

Observation: Tested Fabric Meets the Requirements for ASTME-84

Conclusion Rating: 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)

The classifications are as follows:

Class A Interior Wall & Ceiling Finish:

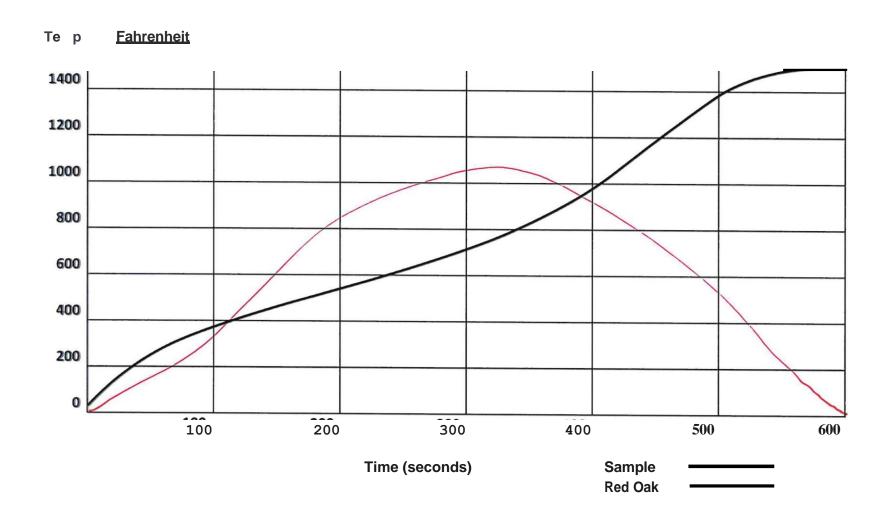
Flame SpreadSmoke DevelopedClass A Interior Wall & Ceiling Finish:

Flame SpreadSmoke DevelopedSmoke Developed0-450

Client: ARTE NV Report#: 108809

Sample: Type 6A = Wallcoverings with Textile (Non-Woven+ fabric (PES+CO+PA+VI))

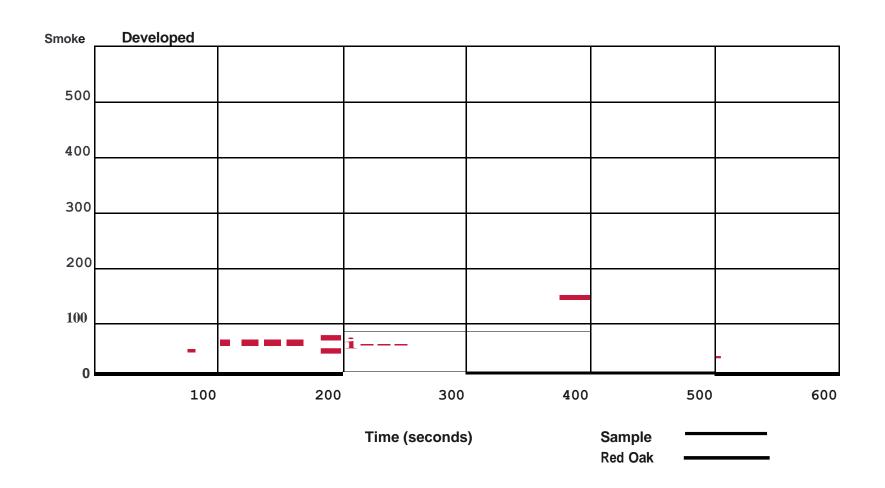
(Adhered)



Client: ARTE NV Report#: 108809

Sample: Type 6A = Wallcoverings with Textile (Non-Woven+ fabric (PES+CO+PA+VI))

(Adhered)



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Sample: Type 6A = Wallcoverings with Textile (Non-Woven+ fabric (PES+CO+PA+VI))

(Adhered)

