

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

PO#: ARTE NV February Collection

Test Report No: 89950-10

Date: 02.14.2020

The sample submitted by the client as: ARTE NV / TRAVELLERS – LOWEST WEIGHT (WEIGHT RANGE 135-250 GR/M²) – (ADHERED)

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

Gellen John J.

INTERNATIONAL MEMBER



520 Eagleton Downs Drive - D Pineville, NC 28134

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Client: ARTE NV INDUSTRIEZONE "DE WAERDE" 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 / TRAVELLERS – LOWEST WEIGHT (WEIGHT RANGE 135-250 GR/M²) - (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: 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-84-19 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.



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

Date: 02.14.2020

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 / TRAVELLERS – LOWEST WEIGHT (WEIGHT RANGE 135-250 GR/M²) (ADHERED)

Flame Index = 15 Smoke Developed Value = 80

Observation: Tested Fabric Meets the Requirements for ASTME-84

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-84-19)

The classifications are as follows:

Class A Interior Wall & Ceiling Finish:

Flame Spread-

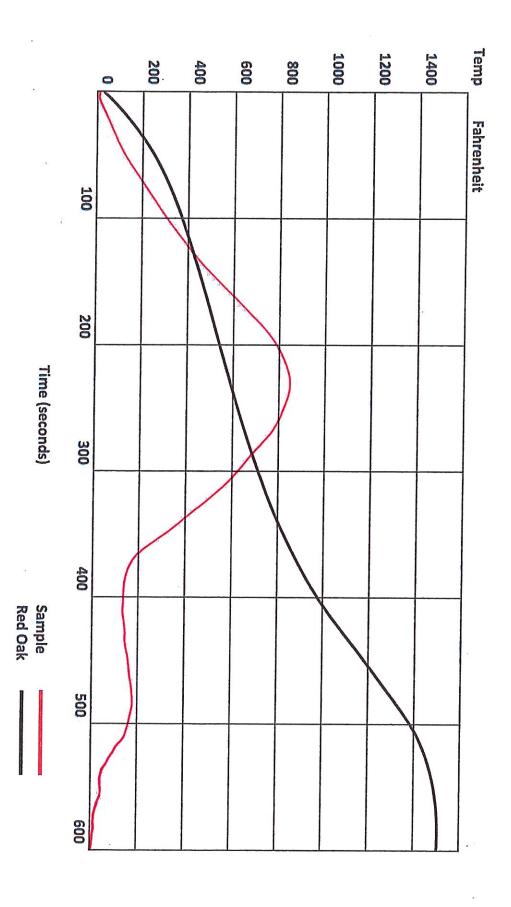
0-25

Class A Interior Wall & Ceiling Finish:

Smoke Developed-Flame Spread0-450 0-25

Smoke Developed-

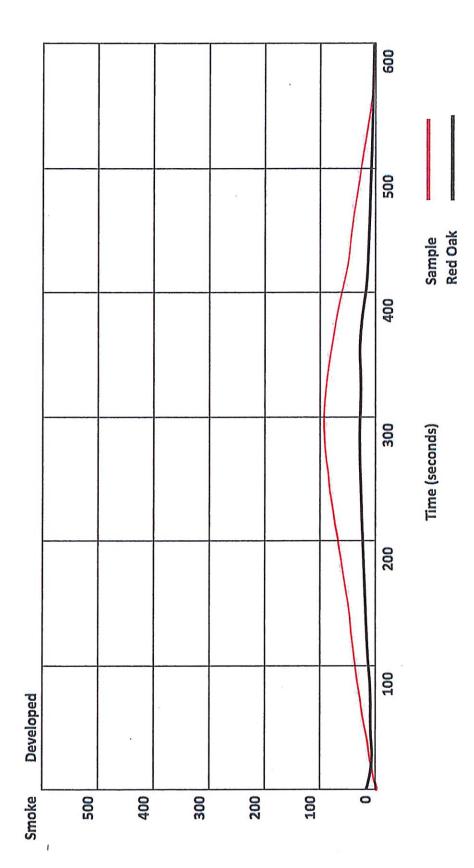
0-450



Client: Report#: Sample:

ARTE NV 89950-10 TRAVELLERS WEIGHT: 135 GR/M²- (ADHERED)

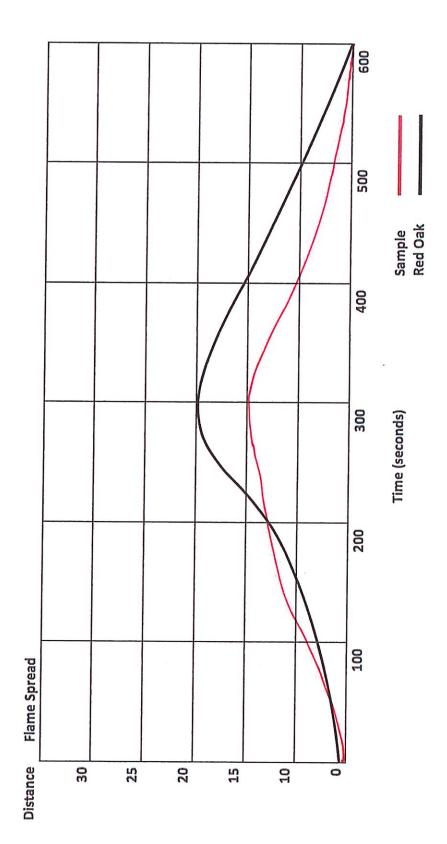
ARTE NV 89950-10 TRAVELLERS WEIGHT: 135 GR/M²- (ADHERED) Client: Report#: Sample:



ARTE NV

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89950-10 TRAVELLERS WEIGHT: 135 GR/M²- (ADHERED)





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

PO#: ARTE NV February Collection

Test Report No: 89950-9

Date: 02.14.2020

The sample submitted by the client as: ARTE NV / TRAVELLERS – HIGHEST WEIGHT (WEIGHT RANGE 135 - 250 GR/M²) (ADHERED)

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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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 / TRAVELLERS – HIGHEST WEIGHT (WEIGHT RANGE 135 - 250 GR/M²) - (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: 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-84-19 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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Date: 02.14.2020

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 / TRAVELLERS – HIGHEST WEIGHT (WEIGHT RANGE 135 - 250 GR/M²) - ADHERED

Flame Index = 20 Smoke Developed Value = 100

Observation: Tested Fabric Meets the Requirements for ASTME-84

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-84-19)

The classifications are as follows:

Class A Interior Wall & Ceiling Finish: Fl

Flame Spread- 0-25

Smoke Developed- 0-450

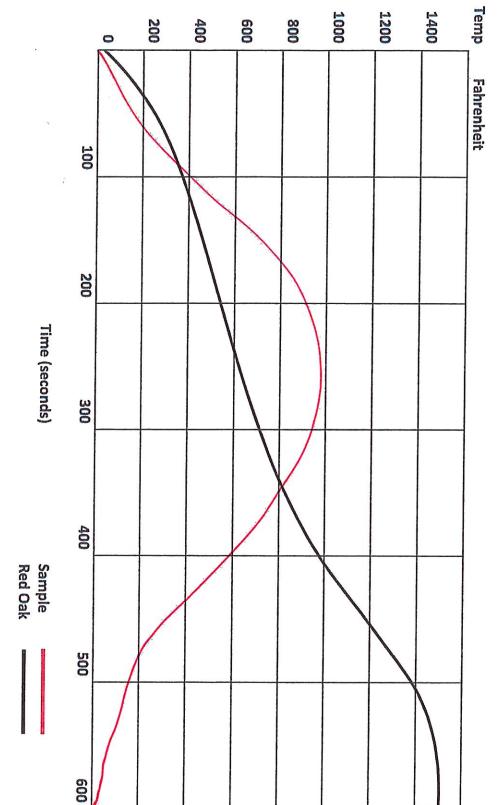
Class A Interior Wall & Ceiling Finish:

Flame Spread-

0-25

Smoke Developed-

0-450

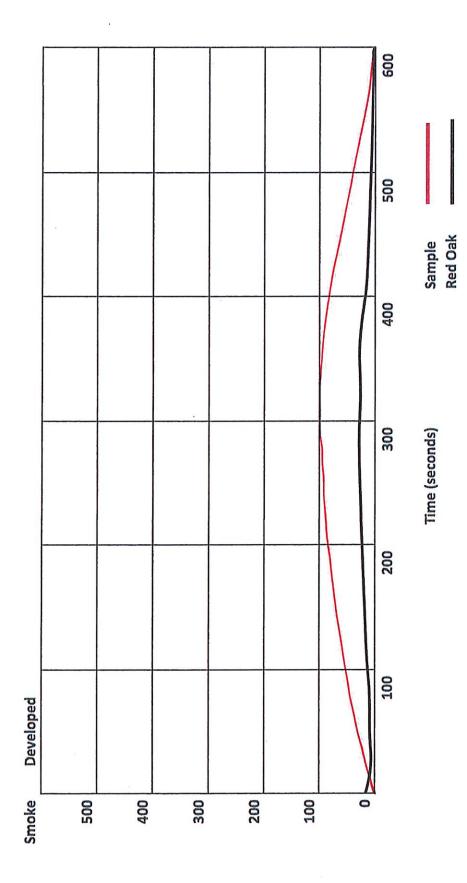


Client: Report#: Sample:

ARTE NV 89950-9

TRAVELLERS WEIGHT: 250 GR/M²- (ADHERED)

ARTE NV 89950-9 TRAVELLERS WEIGHT: 250 GR/M²- (ADHERED) Client: Report#: Sample:



ARTE NV 89950-9 TRAVELLERS WEIGHT: 250 GR/M²- (ADHERED) Client: Report#: Sample:

