

## ENGLISH VERSION OF THE OFFICIAL FRENCH PROCÈS-VERBAL N° EFR-21-003705A

Only the original French edition of this procès-verbal is authentic. Seule l'édition originale en français du présent procès-verbal fait foi. The French PROCES VERBAL is valid for 5 years starting on 12 October 2021

| Applicant          | SAINT CLAIR TEXTILES<br>415 Avenue de Savoie<br>38110 SAINT CLAIR DE LA TOUR<br>France |
|--------------------|--|
| Manufacturer       | SAINT CLAIR TEXTILES<br>415 Avenue de Savoie<br>38110 SAINT CLAIR DE LA TOUR<br>France |
| Sample reference   | Jet520 FR+   |
| Brief description  | Polyester fabric coated on both sides with PVC and fire retarded in mass.              |
| Mass per unit area | 550 g/m²   |
| Thickness          | 0,48 mm  |
| Color              | White  |

## Standard of tests:

- **NF EN 13501-1: 2018 –** Fire classification of construction products and building elements- Part 1 : Classification using data from reaction to fire tests
- NF EN ISO 11925-2: 2020 Reaction to fire tests Ignitability of products subjected to direct impingement of flame
- NF EN 13823: 2020 Reaction to fire tests for building products Building products excluding floorings exposed to the thermal attack by a single burning item

| Reaction to fire classification obtained<br>in the official Procès Verbal | B-s2, d0 |
|---|----------|
|---|----------|

## Field of application :

This classification is applicable to construction products not covered by Decree No. 2012-1489 of December 27, 2012 adopted for the implementation of Regulation (EU) No. 305/2011 of the European Parliament and of the Council of March 9, 2011 and to furnishing materials.

The reaction to fire classification is valid for construction products excluding floorings and linear pipe thermal insulation products.

According to the standard NF EN 13238: 2012 the classification is valid for the following end use applications:

- Valid for white color on both faces.

- Valid with an air gap  $\geq$  80 m.

Taking into account the criteria resulting from the tests described in the test report **n°EFR-21-SBI-003705** and **EFR-21-SF-003705** from October 14, 2021.

This test report only demonstrates the characteristics of the test sample and does not prejudice the characteristics of similar products. It does not provide a certification of products within the Article L.115-27 of the Consumer Code and the Law of June 3<sup>rd</sup>, 1994.

Efectis France is approved for fire reaction tests according to the Decree of December 29th, 2016 amending the Decree of February 5<sup>th</sup>, 1959.

Les Avenières Veyrins-Thuellin, on 27 October 2021



## ANNEX 1 - RESULTS

|  |  | No. Tests<br>a) | Results                               |                              |
|--|--|-----------------|---------------------------------------|------------------------------|
| Test method and test number                    | Parameter  |                 | Continuous<br>parameter - mean<br>(m) | Compliance with parameters   |
|  | FIGRA <sub>0,2 MJ</sub> (W/s)  |                 | 30,9                                  | -                            |
|  | FIGRA <sub>0,4 MJ</sub> (W/s)  |                 | 0,0                                   | -                            |
| NF EN 13823 :<br>2020<br>EFR-21-SBI-<br>003705 | THR 600 s (MJ)   |                 | 0,7                                   | -                            |
|  | LFS  |                 | -                                     | Conforme<br><i>Compliant</i> |
|  | SMOGRA   | 3               | 58,3                                  | -                            |
|  | TSP 600s (m²)  |                 | 78,2                                  | -                            |
|  | Gouttelettes ou<br>particules enflammées<br><i>Flaming droplets or</i><br><i>particles</i> |                 | -                                     | Conforme<br><i>Compliant</i> |
| NF EN ISO<br>11925-2 : 2020                    | Fs   | Fs              |                                       | Conforme<br>Compliant        |
| EFR-21-SF-<br>003705                           | Inflammation du papier<br>filtre<br><i>Filter paper</i>                                    | 12              | -                                     | Conforme<br><i>Compliant</i> |
| a) Not for extended                            |  |                 | I                                     |                              |

(-) means not applicable