

REACTION TO FIRE CLASSIFICATION REPORT

Object of classification: *Construction products excluding floorings and linear pipe thermal insulation products in accordance with EN 13501-1:2018, cl. 11*

Classification report No:

PK1-01-25-006-E-0

Type and product group names:

Textile *Blackback Soft FR*

Sponsor:

Texo Trade Services B.V.
Oostbaan 601
2841 ML MOORDRECHT
The Netherlands

Prepared by:

PAVUS, a.s.
Accredited certification body for products certification No. 3041
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1. INTRODUCTION

- 1.1. This classification report defines the classification assigned to the product *Blackback Soft FR* in accordance with the procedures given in EN 13501-1:2018.
- 1.2. This classification report consists of 3 pages and may only be used or reproduced in its entirety.

2. DETAILS OF CLASSIFIED PRODUCT

2.1. General

The product *Blackback Soft FR* is made by the company Texo Trade Services B.V., Oostbaan 601, 2841 ML MOORDRECHT, The Netherlands. It is a textile used as textile frames, block out.

2.2. Product description

Mass per unit area: 250 g/m²
 Article no.: F950FR02
 Thickness: 1.0 mm
 Composition: 100 % polyester

3. REPORTS AND RESULTS IN SUPPORT OF THIS CLASSIFICATION

3.1. Reports

Name of Laboratory Address Accreditation No.	Name of sponsor	Report ref. No. Date of issue	Test method and date Field of application rules and date
PAVUS, a.s. Veselí nad Lužnicí ATL No. 1026	Texo Trade Services B.V. Oostbaan 601 2841 ML MOORDRECHT The Netherlands	Pr-25-1.022 2025-02-26	EN 13823:2020+A1:2022 EN 13238:2010
		Pr-25-1.023 2025-02-26	EN ISO 11925-2:2020 EN 13238:2010

3.2. Results

Test method	Parameter	No. Tests	Results	
			Continuous parameter - mean	Compliance with parameters
EN 13823+A1	FIGRA _{0.2MJ} (W/s)	3	0.0	≤ 120 (B)
	THR _{600s} (MJ)		0.6	≤ 7.5 (B)
	LFS < edge of specimen		-	yes (B)
	SMOGRA (m ² /s ²)		94.8	≤ 180.0 (s2)
	TSP _{600s} (m ²)		51.5	≤ 200.0 (s2)
	No flaming droplets/ particles		-	yes (d0)
EN ISO 11925-2 Exposure = 30 s according to cl. 7.3.3.1	F _s ≤ 150 mm within 60 s	6	-	yes (B)
	No ignition of the filter paper		-	yes (d0)
EN ISO 11925-2 Exposure = 30 s according to cl. 7.3.3.2	F _s ≤ 150 mm within 60 s	6	-	yes (B)
	No ignition of the filter paper		-	yes (d0)

4. CLASSIFICATION AND FIELD OF APPLICATION

4.1. Reference of Classification

This classification has been carried out in accordance with EN 13501-1:2018.

4.2. Classification

The product *Blackback Soft FR* in relation to its reaction to fire behaviour is classified:

Reaction to fire classification: B – s2, d0

4.3. Field of application

This classification applies for the following parameters of the product:
Product parameters noticed in the clause 2.2.

This classification applies for the following end-use applications:
Product end-use applications noticed in the clause 2.1.

5. LIMITATIONS

This classification is valid unless the conditions, under which it was issued, have been changed (i.e., until the materials used, the composition or design of the product or the technical regulations relating to the product change).

The sponsor may request the issuing authority to review the influence of changes on the classification validity.

This classification document does not represent type approval or certification of the product.

Elaborated by:



Pavla HEJNÁ
Fire testing laboratory

PAVUS, a.s.
Čtvrť J. Hybeše 879
391 81 Veselí nad Lužnicí
IČ: 60193174; DIČ: CZ60193174
(5)

Approved by:



Jan TRIPES, MBA

