



PAVUS[®]
FIRE TESTING INSTITUTE

PAVUS, a.s.

AUTHORIZED BODY AB 216

NOTIFIED BODY 1391

ACCREDITED CERTIFICATION BODY FOR PRODUCT CERTIFICATION No. 3041

Address:
Prosecká 412/74, 190 00 Prague 9 –
Prosek
Phone: 286 019 587, E-mail: mail@pavus.cz
http://www.pavus.cz

Branch:
Fire testing laboratory Veselí nad Lužnicí
Čtvrť J. Hybeše 879, 391 81 Veselí nad Lužnicí
Phone: 381 477 418, E-mail: veseli@pavus.cz

REACTION TO FIRE CLASSIFICATION REPORT

**The object of
classification:**

*Construction products excluding floorings and linear pipe
thermal insulation products
in accordance with EN 13501-1:2018, clause 11*

Report No:

PK1-01-22-067-E-0

**Type and product
name:**

Textile Softimage Lightbox Art. No. 599180 173

Sponsor:

PONGS GROUP GmbH & Co. KG
*Bahnhofstraße 21
07919 Pausa - Mühltröf
Germany*

Issuing organization:

PAVUS, a.s.
*Accredited certification body for products No 3041
– Accreditation issued by Czech Accreditation Institute,
Public Service Company
– Certificate of Accreditation No 314/2021*

*Prosecká 412/74
190 00 PRAHA 9
Czech Republic*

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1 INTRODUCTION

- 1.1 This classification report defines the classification assigned to *Softimage Lightbox Art. No. 599180 173* in accordance with the procedures given in EN 13501-1:2018.
- 1.2 This classification report has 4 pages and it can be used or reproduced as a whole only.

2 DETAILED INFORMATION ON THE PRODUCT TO BE CLASSIFIED

2.1 General

The product *Softimage Lightbox Art. No. 599180 173* is made by the company PONGS GROUP GmbH & Co. KG, Bahnhofstraße 21, 07919 Pausa - Mühltruff, Deutschland. It is used free-hanging for cladding of walls and ceilings, digital print, backlighting, display, light boxes, promotional materials, banners, decoration, fairs etc.

2.2 Product description

Thickness: 0.36 mm
Mass per unit area: 205 g/m²
Colour: white
Composition: 100% PES (polyester)

3 REPORTS AND RESULTS IN SUPPORT OF THIS CLASSIFICATION

3.1 Reports

Name of the Laboratory Address Accreditation number:	Name of sponsor of the Test Report	Report number Date of issue	Test method
PAVUS, a. s. Veselí nad Lužnicí ATL No 1026	PONGS GROUP GmbH & Co. KG Bahnhofstraße 21 07919 Pausa - Mühltruff Deutschland	Pr-22-1.137 2022-11-28	EN 13823:2020+A1:2022
		Pr-22-1.138 2022-11-28	EN ISO 11925-2:2020

3.2 Results

Test method	Parameter	Number of tests	Results	
			Continuous parameter-mean	Compliance with parameters
EN 13823	FIGRA _{0.2 MJ} (W/s)	3	0.0	≤ 120 (B)
	THR _{600s} (MJ)		0.1	≤ 7.5 (B)
	LFS < edge of specimen		-	yes (B)
	SMOGRA (m ² /s ²)		0.0	≤ 30 (s1)
	TSP _{600s} (m ²)		6.7	≤ 50 (s1)
	non-occurring of flaming droplets/particles		-	yes (d0)
EN ISO 11925 - 2 Surface exposure	F _s ≤ 150 mm up to 60 s Filter paper non-ignition	6	- -	yes (B) yes (d0)
EN ISO 11925 - 2 Edge exposure	F _s ≤ 150 mm up to 60 s Filter paper non-ignition	6	- -	yes (B) yes (d0)

4 CLASSIFICATION AND FIELD OF APPLICATION

4.1 Classification references

This classification was carried out in conformity with EN 13501-1:2018.

4.2 Classification

The product *Softimage Lightbox Art. No. 599180 173* in relation to its reaction to fire behaviour is classified:

Reaction to fire class: B – s1, d0

4.3 The field of application

This classification is valid for the following product parameters:

Thickness: 0.36 mm
 Mass per unit area: 205 g/m²
 Colour: white
 Composition: cannot be changed

This classification applies for the following end-use applications:

Substrate: free situated product without a substrate or with substrates of reaction to fire classes A1
 Way of fixing: mechanically with fittings of reaction to fire classes A1
 Joints: without joints

5 RESTRICTIONS

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:



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Lenka SOBOTOVÁ
Fire testing laboratory

Approved by:



.....
Jan TRIPES

PAVUS, a.s.
Čtvrť J. Hybešce 879
391 81 Veselí nad Lužnicí
IČ: 60193174; DIČ: CZ60193174
(9)

