



PAVUS, a.s.

AUTHORIZED BODY AB 216
NOTIFIED BODY 1391
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
Floorings in accordance with EN 13501-1:2018, cl. 12*

Report No:

PK1-01-25-056-E-0

**Type and product
name:**

138 GARDEN SE, 174 NOVA SE, 219 LAMELLA SE

Sponsor:

WPC - WOOD PLASTIC a.s.
V celnici 1034/6
110 00 Praha 1 - Nové Město
Česká republika

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. 16/2024

Prosecká 412/74
190 00 PRAHA 9
Czech Republic

Order No Z210250257

Date of issue:

2025-10-10

Copies in total:

2

Copy number:

1

Pages in total:

4

1 INTRODUCTION

- 1.1 This classification report defines the classification assigned to *138 GARDEN SE*, *174 NOVA SE*, *219 LAMELLA SE* 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 products *138 GARDEN SE*, *174 NOVA SE*, *219 LAMELLA SE* are supplied to the market by WPC - WOOD PLASTIC a.s., V celnici 1034/6, 110 00 Praha 1 - Nové Město, Česká republika. *138 GARDEN SE* is intended as a terrace board, *174 NOVA SE* and *219 LAMELLA SE* are used as facade cladding.

2.2 Product description

Product	138 GARDEN SE	174 NOVA SE	219 LAMELLA SE
Thickness (mm)	22	21	26
Mass per unit area (kg/m ²):	20.02	13.15	14.05

Composition: WPC composite: 60 % wood, 40 % plastic (HDPE + additives + plastic surface treatment)

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	WPC - WOOD PLASTIC a.s. V celnici 1034/6 110 00 Praha 1 - Nové Město Česká republika	Pr-25-1.169-En 2025-10-10 Pr-25-1.170-En 2025-10-10 Pr-25-1.171-En 2025-10-10	EN ISO 11925-2:2020

3.2 Results

Test method	Parameter	Number of tests	Results	
			Continuous parameter-mean	Compliance with parameters
138 GARDEN SE				
EN ISO 11925 - 2 Surface exposure	$F_s \leq 150$ mm up to 20 s Filter paper non-ignition	6	- -	yes (E , E_n) yes (E , E_n)

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:



Ing. Lenka SOBOTOVÁ
Fire testing laboratory

PAVUS, a.s.
Čtvrť J. Hybeše 879
391 81 Veselí nad Lužnicí
IČ: 60193174; DIČ: CZ60193174
(8)

Approved by:



Ing. Jan TRIPES, MBA

