

## Short Form Classification Report No. 18630F

### PRODUCT

Terrace Massive Pro P9369

### SPONSOR

Deceuninck nv

### PRODUCT DETAILS & FIELD OF APPLICATION (SUMMARY)

- Total thickness of the profile: 20 mm
- Total surface mass of the profile: 26940 g/m<sup>2</sup>
- Width of the profile: 140 mm
- Substrate: Euroclass A2<sub>FL</sub>-s1 or better with a nominal thickness of at least 6 mm and a nominal density of at least 1350 kg/m<sup>3</sup>.
- Fixing: The terrace cladding profiles are fixed onto aluminium support beams (P 9522) using black polyamide clips and screws (P 9469), creating a floating set-up with 50 mm (height of the aluminium support beam) air gap between the profile and the substrate. The polyamide clips are mechanically fixed (by 1 screw) in the grooves of the aluminium support beams.

See the annex on page 2 for a fully detailed field of application and product details.

### CLASSIFICATION

C<sub>FL</sub>-s1

### STANDARDS

Test standard: EN ISO 11925-2:2010/AC:2011, EN ISO 1716:2010 & EN ISO 9239-1:2010


Classification standard: EN 13501-1:2007+A1:2009

#### SIGNED



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For and on behalf of WFRGENT nv

This short form classification report has been drafted according to EGOLF agreement EGA 08rev2:2013 "Application note: clause 5.10 [5.10/1] – Types of test reports used in fire testing". Whilst the test data and classification provided within this short form report was obtained in a test conducted fully in accordance with the standards EN ISO 11925-2:2010/AC:2011, EN ISO 1716:2010, EN ISO 9239-1:2010 & EN 13501-1:2007+A1:2009, the presentation of the results in this short form report may not satisfy the requirements of those standards and EN ISO/IEC 17025:2005/AC:2006. The presentation of the results in this manner is made by agreement with the sponsor and use of the information herein for product assessment, approval or certification purposes will be restricted.

The full classification report No. 18630C is available at Deceuninck nv.

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## Annex – Fully detailed field of application and product details

### FIELD OF APPLICATION

- Substrate: Euroclass A2<sub>FL</sub>-s1 or better with a nominal thickness of at least 6 mm and a nominal density of at least 1350 kg/m<sup>3</sup>.
- Fixing: The terrace cladding profiles are fixed onto aluminium support beams (P 9522) using black polyamide clips and screws (P 9469), creating a floating set-up with 50 mm (height of the aluminium support beam) air gap between the profile and the substrate. The polyamide clips are mechanically fixed (by 1 screw) in the grooves of the aluminium support beams.
- With vertical and/or horizontal open joints of maximum 4 mm.
- Both sides of the product (rough-grooved and woodgrain texture) can be exposed to fire.
- Direction of the terrace decking profiles: Lengthwise and crosswise

### PRODUCT DETAILS

- Total product: Terrace Massive Pro P9369 profile

- Thickness: 20 mm
- Width of the profile: 140 mm
- Surface mass: 26940 g/m<sup>2</sup>
- No use of fire retardants

- Valid for the following core materials (WPC):

Reference	Core P 93058	Core P 93071
Ratio wood/PVC	50/50	42/58
Thickness	19	19
Density	1410	1485

- Co-extrusion layer (skin)

- Thickness: 0,5 mm
- Density: 1210 kg/m<sup>3</sup>
- Types of skin layers: All skin layers as described below, with a PCS value lower than or equal to 29,1 MJ/kg.

Reference
DNA 288 CLAY CAPSTOCK – PELLETS (uni colour)
DNA 286 BROOKSTONE CAPSTOCK – PELLETS (uni colour)
KI 270 Smoked Oak CAPSTOCK – PELLETS (multi colour)
KI 271 Antique Oak CAPSTOCK – PELLETS (multi colour)