



SCIENTIFIC AND RESEARCH CENTRE  
FOR FIRE PROTECTION  
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LABORATORY OF COMBUSTION PROCESSES  
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*REACTION TO FIRE*  
**CLASSIFICATION REPORT**

*No. 032/BW/23*

*Issue: II*

*This Classification Report replaces  
Classification Report 032/BW/23 of March 31, 2023.*

*Copy 1/2*

WYRÓB	Mardom Decor PolyForce Decorative strip
ZLECENIODAWCA WŁAŚCICIEL RAPORTU KLASYFIKACYJNEGO	Mardom Sp. z o.o. Ratajska 11a St. 91-231 Łódź
NR ZLECENIA	1194/BW/23

This classification report defines the classification assigned to product:  
**Mardom Decor PolyForce Decorative Strip**  
in accordance with the procedures given PN-EN 13501-1:2019-02

**This classification report consists of 4 pages and may only be  
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**Józefów, 3<sup>rd</sup> July 2023**

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## 1. INTRODUCTION

This Classification Report replaces Classification Report 032/BW/23 dated of 31<sup>st</sup> March, 2023 in which the name of the product was changed to: Mardom Decor PolyForce decorative strip.

This classification report defines the classification assigned to product - **Mardom Decor PolyForce Decorative Strip** in accordance with the procedures given PN-EN 13501-1:2019-02.

## 2. DETAILS OF CLASSIFIED PRODUCT

### 2.1. PRODUCT DESCRIPTION

Product: **Mardom Decor PolyForce (MD094) decorative strip** made of expanded polystyrene PolyForce-TDS, white, 100 mm high and 15 mm thick, fire-protected, covered with white water-based paint and fixed with screws on a gypsum board at a distance of approx. 50 mm from the ground.

Basic product data:

Weight of 1 meter of Mardom Decor PolyForce decorative strip (MD094) –  $425 \pm 25$  g.

Material density –  $450 \text{ kg/m}^3$ .

The detailed composition of the product is available to the Laboratory, reserved at the customer's request.

Information on the tested product provided by the Customer.

## 3. REPORTS AND RESULTS IN SUPPORT OF THIS CLASSIFICATION

### 3.1. REPORTS

Nazwa laboratorium	Nazwa zleceniodawcy	Raport z badań	Metoda badania
LABORATORY OF COMBUSTION PROCESSES AND EXPLOSIONS – BW	Mardom Sp. z o.o. Ratajska 11a St. 91-231 Łódź	849/BW/23	PN-EN 13823:2020-11
LABORATORY OF COMBUSTION PROCESSES AND EXPLOSIONS – BW	Mardom Sp. z o.o. Ratajska 11a St. 91-231 Łódź	849/BW/23	PN-EN ISO 11925-2:2020-09