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CLASSIFICATION REPORT

in compliance with ČSN EN 13501-1:2003

1. BASIC DATA

Subject matter of classification: **REACTION OF A COSTRUCTION PRODUCT TO
FIRE**

Name and type of product: Plastic material TRAPLAST

Identification number: **PK1-01-07-001-C-0**

Date of issue: 2007-01-08

Ordering party: TRANSFORM a.s.
Na Lužci 659
533 41 Lázně Bohdaneč

Issuing organization: PAVUS, a.s.
Authorised person AO 216
Prosecká 412/74
190 00 Praha 9
fire and technical laboratory Veselí nad Lužnicí

Copies: 4

Number of copy: 1

Pages: 3

2 INTRODUCTION

2.1 This Classification Report defines classification of a particular product in compliance with procedures stipulated by ČSN EN 13501-1

2.2 This Classification Report consists of 3 pages and can be only used as a whole.

3 DETAILED INFORMATION ABOUT THE ITEM CLASSIFIED

3.1 Origin and practical use

The product – plastic material TRRAPLAST is used for production of noise-prevention walls, fences, cable trenches and transport pallets. Further it is used as casing, for floors in livestock production, grassing pavement and panel floor blocks.

3.2 Description

The product – plastic material TRAPLAST is made of a mixture of recycled plastics.

4 TEST REPORT AND TEST RESULTS USED FOR THIS CLASSIFICATION

4.1.1 Test report

Name of laboratory Address Accredit. number	Ordering party of test report	Report number	Testing method in compliance with
PAVUS, a.s. Veselí nad Lužnicí AZL č. 1026	Transform a.s. Na Lužci 659 533 41 Lázně Bohdaneč	Pr-07-1.008	EN ISO 11925-2

4.2 Results of construction products testing

Testing procedure in compliance with	Parameter	Number of tests	Results	
EN ISO 11925 - 2	F _s ≤ 150 mm	6	Average continual parameter	Parameter of completion
Surface exposure art. 7.3.3.1	Combustion of filter paper	6	(-)	Yes was not delivered

5 CLASSIFICATION AND DIRECT APPLICATION AREA

5.1 Cross reference and area of direct application

This classification was carried out in compliance with art. 10 ČSN EN 13501-1

5.2 Classification

According to its reaction to fire the product – plastic material TRAPLAST is classified as follows

REACTION TO FIRE CLASS – E

5.3 Area of use

This classification is valid for the following practical use:

The product – plastic material TRAPLAST is used in production of noise-prevention walls, fences, cable trenches and transport pallets. Further it is used as casing, for floors in livestock production, grassing pavement and panel floor blocks.

6 REQUIREMENTS FOR UTILIZATION

6.1 Restrictions

Validity of this classification report is time-constrained for 5 years from the date of issuance.

6.2 Warning

This classification report does not replace an approval of a type or a product certificate.

Worked out by:

Checked by:

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Jiří Příbyl Ing.

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Roman Zoufal, Csc.