



Instytut Techniki Budowlanej

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REACTION TO FIRE CLASSIFICATION REPORT IN ACCORDANCE WITH PN-EN 13501-1:2019

Contract no. 02373/19/Z00NZP

Sponsor:	INTEGART Sp. z o.o. ul. Maszynowa 1 55-330 Błonie
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Product name:	APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY
Classification report No.:	2373/19/Z00NZP-ENG
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1. Introduction

This classification report defines the classification assigned to APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY in accordance with the procedures given in PN-EN 13501-1:2019.

2. Details of classified product

2.1 General

The product is defined as selfadhesive fabric used for preparing decoration on the walls and furniture.

2.2 Product description

The product, is described below.

Product description: APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY Thickness of fabric: 330 µm Surface mass of fabric: 115 g/m ² Total mass of fabric: 340 g/m ² The importer of APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY is INTEGART Sp. z o.o.
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3. Test reports & test results in support of classification

3.1 Test reports

Name of laboratory	Name of sponsor	Test report no.	Test method
Fire Testing Laboratory of ITB	INTEGART Sp z o.o.	LZP02-2373/19/Z00NZP	PN-EN ISO 11925-2:2010
		LZP01-2373/19/Z00NZP	PN-EN 13823+A1:2014

3.2 Test results

Test method	Parameter	Number of tests	Results	
			Continuous parameter – mean (m)	Compliance with parameters
PN-EN ISO 11925-2:2010 Surface and edge exposure time 30 s (APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY)	$F_s \leq 150$ mm	6	(-)	Y
	Flaming Droplets/particles		(-)	N
PN-EN 13823+A1:2014 Sandwich panel (APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY)	FIGRA _{0,2MJ}	3	168,3	(-)
	FIGRA _{0,4MJ}		151,3	(-)
	LFS < edge		(-)	Y
	THR _{600s} [MJ]		1,5	(-)
	SMOGRA [m ² /s ²]		1,7	(-)
	TSP _{600s} [m ²]		54,3	(-)
	Flaming Droplets/particles		(-)	N
(-): do not concern Y: Yes N: No				

4 Classification and field of application**4.1 Reference of classification**

This classification has been carried out in accordance with PN-EN 13501-1:2019.

4.2 Classification

The product, APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY, in relation to its reaction to fire behaviour are classified:

C

The additional classification in relation to smoke production is:

s2

The additional classification in relation to flaming droplets/particles is:

d0

The format of the reaction to fire classification for construction products excluding floorings and linear pipe thermal insulation products is:

Fire behaviour		Smoke production			Flaming droplets	
C	-	s	2	,	d	0

i.e.: **C-s2,d0**

Reaction to fire classification: C-s2,d0

4.3 Field of application

This classification is valid for the following product parameters:

- APEX PREMIUM Selfadhesive Fabric EASY STICK 115 gr. HIGH OPACITY described in point 2 this classification report used on substrates with minimum reaction to fire classifications A2-s3,d0 and gypsum-plasterboards
- with or without air gaps

5 Limitations

This classification given remains valid as long as:

- test method remains unchanged,
- product standard or technical approval remains unchanged,
- constructional or material modifications do not exceed limits of the field of application defined in 4.3.

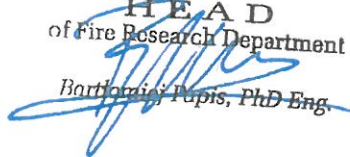
This classification report has been issued in three copies (2 for client, 1 for Fire Research Department of ITB). Additional signed copies can be issued by Fire Research Department of ITB on the request of the report's owner only.

This classification document does not represent type approval or certification of the product.

SIGNED



APPROVED

HEAD
of Fire Research Department

Bartłomiej Papis, PhD Eng.

