



EFFECTİS ERA AVRASYA TEST VE BELGELENDİRME
A.Ş.

Fire Test Laboratory

Accredited Body
Nr:AB-0556-T



**CLASSIFICATION OF
REACTION TO FIRE IN ACCORDANCE
WITH EN 13501-1:2018**

Sponsor : AGT AĞAÇ SAN. VE TİC. A.Ş.
Organize Sanayi Bölgesi 3. Kısım 35 Cad. No:7 Döşemealtı,
Antalya / TURKEY

Prepared by : EFFECTİS ERA AVRASYA TEST VE BELGELENDİRME A.Ş.
Dilovası OSB Mah. Fırat Cad. No: 18 Dilovası,
Kocaeli / TURKEY

Product name : PVC FOIL COATED AGT WALL PANEL

**Classification
report No.** : ERA - 22 - 041

Issue Number : 1/2

Date of issue : 04.02.2022

This classification report consists of 5 pages and may only be used or reproduced in its entirety.

1. INTRODUCTION

This classification report defines the classification assigned to “PVC FOIL COATED AGT WALL PANEL” in accordance with the procedures given in EN 13501-1:2018.

2. DETAILS OF CLASSIFIED PRODUCT

2.1. General:

PVC FOIL COATED AGT WALL PANEL is defined as a “type of classified product”.

2.2. Description:

PVC FOIL COATED AGT WALL PANEL is fully described in the test reports in support of the classification listed in clause 3.

Manufactured Plant: AGT AĞAÇ SAN. VE TİC. A.Ş.

Organize Sanayi Bölgesi 3. Kısım 35 Cad. No:7 Döşemealtı, Antalya / TURKEY

Tested product types:

Product Name	Thickness (mm)	Density (kg/m ³)	The measured distance between grooves (cm)	The measured groove depth (mm)	Coating				
					PVC Foil	Adhesive			
					Thickness (mm)	Kalınlık (mm)	Consumption (g/m ²)	Brand	Type
PVC FOIL COATED AGT WALL PANEL	18	690	1,2	0,75	0,20	0,08	35	Kleiberit	Polyurethane based

3. REPORTS AND RESULTS IN SUPPORT OF CLASSIFICATION

3.1. Reports

Name of laboratory	Name of sponsor	Report ref. no.	Test method and date Field of application rules and date
EFFECTİS ERA AVRASYA TEST VE BELGELENDİRME A.Ş.	AGT AĞAÇ SAN. VETİC. A.Ş.	FTST22186	EN ISO 11925 - 2:2020

3.2. Results

Test method	Parameter	Number of test	Results	
			Continuous parameter mean	Compliance parameters
EN ISO 11925-2 Flame exposition: 15 s	$F_s \leq 150$ mm ignition of filter paper	6	Yes	Yes
		6	No	No
(-): Not applicable				

Test method	Parameter	Classification results	Compliance parameters
EN ISO 11925-2	$F_s \leq 150$ mm ignition of filter paper	Yes	Yes (E)
		No	No (E)
(-): Not applicable			

4. CLASSIFICATION AND FIELD OF APPLICATION

4.1. Reference of classification

This classification has been carried out in accordance with the clauses 11.3 of EN 13501-1:2018

4.2. Classification

PVC FOIL COATED AGT WALL PANEL, in relation to its reaction to fire behaviour is classified:

E

The additional classification in relation to smoke production is:

not classified

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

not classified

The format of the reaction to fire classification *PVC FOIL COATED AGT WALL PANEL* is:

Fire behaviour		Smoke production			Flaming droplets	
E	-	s	not classified	,	d	not classified

Reaction to fire classification: E

4.3. Field of application

This classification is valid for the following product parameters:

Product Name	Thickness (mm)	Density (kg/m ³)	The measured distance between grooves (cm)	The measured groove depth (mm)	Coating				
					PVC Foil	Adhesive			
					Thickness (mm)	Kalınlık (mm)	Consumption (g/m ²)	Brand	Type
<i>PVC FOIL COATED AGT WALL PANEL</i>	18	690	1,2	0,75	0,20	0,08	35	Kleiberit	Polyurethane based

5. LIMITATIONS

5.1. Restrictions

This classification report is valid provided that the technical specifications of product are within the limits in accordance with the field of application clause 4.3.

5.2. Warning

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

Signed:

.....
e-signed

Tuğçe AKOĞLAN
Person in the charge of tests



Approved:

.....
e-signed

Ali BAYRAKTAR
Laboratory Manager