DECLARATION OF PERFORMANCE

No DoP PIRO/06-2024-10-04

1. Unique product identification code:

PiroCoating (Paint)

2. Intended use:

According to ETA 17/1062. The intended use of PiroCoating is to reinstate the fire resistance performance of flexible wall, rigid wall or rigid floor constructions, where they are penetrated by single cable bundles and cables in cable trays.

3. Manufacturer:

PIROSYSTEM Sp. z o.o. ul. Ogrodnicza 3A PL 83-021 Wiślina, Poland

4. Authorised Represenatative:

Not applicable

5. Assessment and verification of constancy of performance:

PiroCoating - System 1

6. European Assessment Document:

EAD 350454-00-1104 september 2017 "Fire Stopping and Fire Sealing Products. Penetration Seals"

Europeiska ocena techniczna:

ETA-17/1062 of 17/09/2020

European Technical Assessment:

Instytut Techniki Budowlanej ul. Filtrowa 1, 00-611 Warszawa

Notified body:

Notified Body Number 1488

7. Declared performance:

Essential characteristics	AVCP System	Performance	Harmonised technical specification
Mechanical resistance (BWR1)			Nie dotyczy
Safety in case of fire (BWR2)			
Reaction to fire	1	Class B-s2,d0	EAD 350454-00-1104 september 2017
Resistance to fire	1	See ETA 17/1062 issued on 17/09/2020 Annex B	EAD 350454-00-1104 september 2017
Hygiene, health and the environment (BWR3)			
Air permeability		NPD (no performance assessed)	
Water tightness		NPD (no performance assessed)	
Release of hazardous substance		NPD (no performance assessed)	
Safety and accessibility in use (BWR 4)			
Mechanical resistance and stability		NPD (no performance assessed)	
Resistance to impact / movement		NPD (no performance assessed)	
Adhesion		NPD (no performance assessed)	
Durability	1	Use category: Type Z ₂	EAD 350454-00-1104 september 2017
Protection against noise (BWR5)			
Airborne sound insulation		NPD (no performance assessed)	
Energy economy and heat retention (BWR6)			
Thermal conductivity		NPD (no performance assessed)	
Water vapour permeability		NPD (no performance assessed)	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Wiślina, 2024-10-04

Prezes Zarządu Mardin Gierej

signature