

BASED ON THE DECREE NO. 305/2011 OF EUROPEAN PARLIAMENT AND OF THE COUNCIL

1.	Unique identification code of the product type	81282
		Name of product: POLYLACK F
2.	Type and batch numbers	As given on the declaration of conformity of the product
3.	Intended uses	As given in the ETA - 18/0171 of 30/09/2021 3.1 POLYLACK F is a fire protective and sealing product, white, one-component, water-based, intumescent paint, in a form of a viscous liquid. It is used as a coating and supplied in buckets. 3.2 The intended use of POLYLACK F is to reinstate the fire resistance performance of flexible wall, rigid wall or rigid floor constructions where they are penetrated by combustible pipes, insulated metal pipes, single cables or cable bundles.
4.	Name and contact address of the manufacturer	MERCOR DUNAMENTI Zrt. 2131 Göd, Nemeskéri Kiss Miklós utca 39.
5.	Authorised representative	Not applicable
6.	System or systems of Assessment and Verification of Constancy of Performance (AVCP)	SYSTEM (1) See table under section 9.
7.	The construction	product is not covered by a harmonised standard (hEN)
8.	The declaration of performance concerns construction product for which a European Technical Approval has been issued	For the fire protective product POLYLACK F an ETA has been issued by Instytut Techniki Budowlanej (ITB, Poland) with No. ETA-18/0171 of 30/09/2021 The ETA's have been issued according to the EAD 350454-00-1104
		Notified product certification bodys: ITB No. 1488 Certificate of Constancy of Performances: 1488-CPR-0680/W

Declared performance				
Essential characteristics	AVCP systems	Performance	Harmonised technical specification	
Mechanical resistance and stability (BWR 1)	Not applic			
Safety in case of fire (BWR 2)				
Reaction to fire	1	Class E	ETA-18/0171 of 30/09/2021 EAD 350454- 00-1104	
		Annex C of ETA-18/0171 of 29/06/2018		
Resistance to fire	1	This characteristic depends on the tested set. The performance of the product is determined and analysed according to the principles defined in EN 1366-3/2009 and provided by the manufacturer in accordance with the intended use in part 3 of this document. The classes of performance are established and declared in an assessment document in accordance with the applicable part of EN 13501.	ETA-18/0171 of 30/09/2021	
Hygiene, Health and the En	vironment	(BWR 3)		
Air permeability	-	NPD (No Performance Declared)		
Water permeability	-	NPD (No Performance Declared)		
Release of dangerous substance	1	The applicant has submitted a written declaration that the products and/or constituents of the products contain no substances which have been classified as a dangerous according to EOTA TR 34. Regarding the dangerous substances, there may be	ETA-18/0171 of 30/09/2021 EAD 350454- 00-1104	

	(e.g. transposed European legislation and national laws, regulations and administrative provisions). In order to meet the provision of the Construction Products Regulation, these requirements		
	when and where they apply.		
use (BWR 4	4)		
-	NPD (No Performance Declared)		
-	NPD (No Performance Declared)		
-	NPD (No Performance Declared)		
1	Use category: Type Z ₂	ETA-18/0171 of 30/09/2021 EAD 350454- 00-1104	
Protection against noise (BWR 5)			
-	NPD (No Performance Declared)		
Energy Economy and Heat Retention (BWR 6)			
-	NPD (No Performance Declared)		
-	NPD (No Performance Declared)		
	1 BWR 5)	legislation and national laws, regulations and administrative provisions). In order to meet the provision of the Construction Products Regulation, these requirements need also to be complied with when and where they apply. USE (BWR 4) NPD (No Performance Declared) NPD (No Performance Declared) NPD (No Performance Declared) USE category: Type Z2 BWR 5) NPD (No Performance Declared) Retention (BWR 6) NPD (No Performance Declared) Retention (BWR 6) NPD (No Performance Declared)	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Tibor SebestyénExecutive Director

Göd, 19. October 2021.



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1.	Unique identification code of the product type	81282
		Name of product: POLYLACK F
2.	Type and batch numbers	As given on the declaration of conformity of the product
3.	Intended uses	As given in the ETA - 17/1040 of 16/08/2022 3.1 POLYLACK F is a fire protective and sealing product, white, one-component, water-based, intumescent paint, in a form of a viscous liquid. It is used as a coating and supplied in buckets. 3.2 The intended use of POLYLACK F is to reinstate the fire resistance performance of flexible wall, rigid wall or rigid floor constructions where they are penetrated by combustible pipes, insulated metal pipes, single cables or cable bundles.
4.	Name and contact address of the manufacturer	MERCOR DUNAMENTI Zrt. 2131 Göd, Nemeskéri Kiss Miklós utca 39.
5.	Authorised representative	Not applicable
6.	System or systems of Assessment and Verification of Constancy of Performance (AVCP)	SYSTEM (1) See table under section 9.
7.	The construction	product is not covered by a harmonised standard (hEN)
8.	The declaration of performance concerns construction product for which a European Technical Approval has been issued	For the fire protective product POLYLACK F an ETA has been issued by FIRES Sro . (FIRES, Batizovce) with No. ETA-17/1040 of 16/08/2022 . The ETA's have been issued according to the EAD 350454-00-1104
		Notified product certification bodys: FIRES No. 1396 Certificate of Constancy of Performances: 1396-CPR-0158

9.	Declared performance				
	Essential characteristics	AVCP systems	Performance	Harmonised technical specification	
	Mechanical resistance and stability (BWR 1) Not applicable				
	Safety in case of fire (BWR 2)				
	Reaction to fire	1	Annex C	ETA-17/1040 of 16/08/2022 EAD 350454- 00-1104	
	Resistance to fire	1	Annex D of ETA-17/1040 of 19/06/2019 This characteristic depends on the tested set. The performance of the product is determined and analysed according to the principles defined in EN 1366-3/2009 and provided by the manufacturer in accordance with the intended use in part 3 of this document. The classes of performance are established and declared in an assessment document in accordance with the applicable part of EN 13501.	ETA-17/1040 of 16/08/2022	
	Hygiene, Health and the En	vironment	(BWR 3)		
	Air permeability	-	NPD (No Performance Declared)		
	Water permeability	-	NPD (No Performance Declared)		
	Release of dangerous substance	1	The applicant has submitted a written declaration that the products and/or constituents of the products contain no substances which have been classified as a dangerous according to EOTA TR 34. Regarding the dangerous substances, there may be	ETA-17/1040 of 16/08/2022 EAD 350454- 00-1104	

Safety and accessibility in t	use (BWR 4	requirements applicable to the products falling within its scope (e.g. transposed European legislation and national laws, regulations and administrative provisions). In order to meet the provision of the Construction Products Regulation, these requirements need also to be complied with when and where they apply.	
Mechanical resistance and stability:	-	NPD (No Performance Declared)	
Resistance to impact and movement:	-	NPD (No Performance Declared)	
Adhesion:	-	NPD (No Performance Declared)	
Basic durability assessment:	1	Use category: Type Z ₂	ETA-17/1040 of 16/08/2022 EAD 350454- 00-1104
Protection against noise (BWR 5)			
Airborne sound insulation:	-	NPD (No Performance Declared)	
Energy Economy and Heat Retention (BWR 6)			
Thermal conductivity:	-	NPD (No Performance Declared)	
Water vapour permeability	-	NPD (No Performance Declared)	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Tibor SebestyénExecutive Director

Göd, 19. October 2023.