

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

1.	Unique identification code of the product type	81340	
		Name of product: POLYLACK KG	
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 and ETA - 18/0169 of 30/09/2021  3.1 POLYLACK KG is a fire protective and sealing product, light grey one-component, water-based intumescent mastic. It is used as a filler (for adhesion or filling gaps) and supplied in liquid form in buckets.  3.2 The intended use of POLYLACK KG is to fire protect penetration seals (cables and cable bundles, non-combustible pipe with insulations, combustible pipes, cables in flexible pipes)	
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 KG an ETA has been issued by Instytut Techniki Budowlanej (ITB, Poland) with No. ETA-18/0171 of 30/09/2021 and ETA-18/0169 of 30/09/2021  The ETA's have been issued according to the EAD 350454-00-1104	
		Notified product certification bodys: <b>ITB No. 1488</b> Certificate of Constancy of Performances: 1488-CPR-0680/W, 1488-CPR-0701/W	

Declared performance			
Essential characteristics	AVCP systems	Performance	Harmonised technical specification
Mechanical resistance and stability (BWR 1)	Not application		
Safety in case of fire (BWR 2	2)		
Reaction to fire	1	Class E	ETA-18/0171 of 30/09/2021 and ETA-18/0169 of 30/09/2021 EAD 350454- 00-1104
		Annex C of ETA-18/0171 of 30/09/2021 and ETA-18/0169 of 30/09/2021	
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 and ETA-18/0169 of 30/09/2021
Hygiene, Health and the Env	rironment	(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 and ETA-18/0169 of 30/09/2021

		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.	EAD 350454- 00-1104	
Safety and accessibility in	use (BWR 4	4)		
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 Z₁	ETA-18/0171 of 30/09/2021 and ETA-18/0169 of 30/09/2021 EAD 350454- 00-1104	
Protection against noise (B	tection 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)		
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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 Sebestyén**Executive Director

Göd, 19. October 2023.



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		Name of product: POLYLACK KG	
2.	Type and batch numbers	As given on the declaration of conformity of the product	
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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 KG an ETA has been issued by FIRES Sro. (FIRES, Batizovce) with No. ETA-17/1040 of 16/08/2022 and No. ETA-19/0321 of 26/08/2019  The ETA's have been issued according to the EAD 350454-00-1104	
		Notified product certification bodys: <b>FIRES No. 1396</b> Certificate of Constancy of Performances: 1396-CPR-0158 and 1396-CPR-0160.	

Declared performance					
Essential characteristics	AVCP systems	Performance	Harmonised technical specification		
Mechanical resistance and stability (BWR 1)	Not applic				
Safety in case of fire (BWR	Safety in case of fire (BWR 2)				
Reaction to fire	1	Annex C	ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022 EAD 350454- 00-1104		
		Annex D of ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022			
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-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022		
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Air permeability	-	NPD (No Performance Declared)			
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		Regarding the dangerous substances, there may be	EAD 350454- 00-1104		

Safety and accessibility in	use (BWR	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		<i>,</i>	
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 <sub>2</sub>	ETA-19/0321 of 26/08/2019 and 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)	

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