

DECLARATION OF PERFORMANCE



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

1. Unique identification code of the product type	84151
	Name of product: PS BANDAGE
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 PS BANDAGE is a fire protective product, a grey, graphite-based, intumescent wrap (pipe closure device), supplied in roll form in 125 mm width and 2,0 mm thick. Length of rolls is up to 15 m. 3.2 The intended use of PS BANDAGE is to form mixed penetration seals where combustible pipes, single cables or cable bundles and insulated metal pipes penetrate walls and floors.
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	For the fire protective product PS BANDAGE 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

European Technical Approval has been issued	Notified product certification bodys: ITB No. 1488 Certificate of Constancy of Performances: 1488-CPR-0680/W,		
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	Class E	ETA-18/0171 of 30/09/2021 EAD 350454-00-1104
Resistance to fire	1	Annex C of ETA-18/0171 of 29/06/2018 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 Environment (BWR 3)			
Air permeability	-	NPD (No Performance Declared)	

Water permeability	-	NPD (No Performance Declared)	
Release of dangerous substance	1	<p>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 requirements applicable to the products falling within its scope (e.g. transposed European legislation and national laws, regulations and administrative provisions).</p> <p>In order to meet the provision of the Construction Products Regulation, these requirements need also to be complied with when and where they apply.</p>	<p>ETA-18/0171 of 30/09/2021 EAD 350454- 00-1104</p>
Safety and accessibility in use (BWR 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 Z ₂	<p>ETA-18/0171 of 30/09/2021 EAD 350454- 00-1104</p>
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:

A handwritten signature in blue ink, consisting of several loops and a horizontal line extending to the right.

Tibor Sebestyén
Executive Director

Göd, 19. October 2023.

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1. Unique identification code of the product type	84151
	Name of product: PS BANDAGE
2. Type and batch numbers	As given on the declaration of conformity of the product
3. Intended uses	<p>As given in the ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022</p> <p>3.1 PS BANDAGE is a fire protective product, a grey, graphite-based, intumescent wrap (pipe closure device), supplied in roll form in 125 mm width and 2,0 mm thick. Length of rolls is up to 15 m.</p> <p>3.2 The intended use of PS BANDAGE is to form mixed penetration seals where combustible pipes, single cables or cable bundles and insulated metal pipes penetrate walls and floors.</p>
4. Name and contact address of the manufacturer	<p>MERCOR DUNAMENTI Zrt. 2131 Göd, Nemeskéri Kiss Miklós utca 39.</p>
5. Authorised representative	Not applicable
6. System or systems of Assessment and Verification of Constancy of Performance (AVCP)	<p>SYSTEM (1)</p> <p>See table under section 9.</p>
7. The construction product is not covered by a harmonised standard (hEN)	
8. The declaration of performance concerns construction product for which a	<p>For the fire protective product PS BANDAGE ETA has been issued by FIRES Sro. (FIRES, Batizovce) with No. ETA-19/0321 of 26/08/2019 and with No. ETA-17/1040 of 16/08/2022.</p> <p>The ETA's have been issued according to the EAD 350454-00-1104</p>

<p>European Technical Approval has been issued</p>	<p>Notified product certification bodys: FIRES No. 1396 Certificate of Constancy of Performances: 1396-CPR-0160, 1396-CPR-0158</p>		
<p>9. Declared performance</p>			
<p>Essential characteristics</p>	<p>AVCP systems</p>	<p>Performance</p>	<p>Harmonised technical specification</p>
<p>Mechanical resistance and stability (BWR 1)</p>	<p>Not applicable</p>		
<p>Safety in case of fire (BWR 2)</p>			
<p>Reaction to fire</p>	<p>1</p>	<p>Annex C</p>	<p>ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022 EAD 350454-00-1104</p>
<p>Resistance to fire</p>	<p>1</p>	<p>Annex D of ETA-19/0321 of 26/08/2019 and of ETA-17/1040 of 16/08/2022</p> <p>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.</p> <p>The classes of performance are established and declared in an assessment document in accordance with the applicable part of EN 13501.</p>	<p>ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022</p>
<p>Hygiene, Health and the Environment (BWR 3)</p>			
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Water permeability	-	NPD (No Performance Declared)	
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Resistance to impact and movement:	-	NPD (No Performance Declared)	
Adhesion:	-	NPD (No Performance Declared)	
Basic durability assessment:	1	Use category: Type Z ₂	<p>ETA-19/0321 of 26/08/2019 and ETA-17/1040 of 16/08/2022 EAD 350454-00-1104</p>
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Airborne sound insulation:	-	NPD (No Performance Declared)	
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