## **DECLARATION OF PERFORMANCE No. 39-14**



(according to REGULATION (EU) No 305/2011 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 9 March 2011)

1. Unique identification code of the product-typ	)e	MIDA BIKROELAST PV S4b/ BIKROELAST EKP 4,0/ BIKROELAST EKP 4,0 grey slate		
2. Intended use or uses of the construction proc	duct other engineering structure renovations.	intended to be used as top layer for roofs and waterproofing of other engineering structures. Suitable for new roofs and roof		
3. System or systems of assessment and verification	ition system 2+	system 2+		
4. Name and contact address of the manufactur		<b>UAB Mida LT</b> Gamyklos g. 19, LT-96155 Gargzdai, Lithuania Tel.:+370-46455356; info@mida.lt; www.mida.lt		
5. Harmonised standard	EN 13707:2004+A2:2009	EN 13707:2004+A2:2009		
6. Notified body Bureau Veritas Italia SPA (identification No. 1370)	as well as continuous survei factory production control a	made initial factory and internal production control assessment as well as continuous surveillance, assessment and approval of factory production control according the system 2+ and issued EC Certificate of factory production control 1370-CPR-0041		
7. Declared performance				
Essential characteristics	Performance	Harmonized technical specification		
External fire performance	BROOF(t1)*;BROOF(t2)*	EN 13501-5+A1		
Reaction to fire	class E	EN 13501-1+A1		
Watertightness	Pass (at 200 kPa)	EN 1928 (B method)		
Mass per unit area	4,0±0,25 kg/m2	EN 1849-1		
Thickness	3,2±0,2 mm	EN 1849-1		
Mechanical resistance:				
tensile strength (in longitudinal direction / in transverse direction)	600 N/50 mm (±200 N/50mm) / 500 N/50 mm (±200 N/50mm)	EN 12311-1		
elongation (in longitudinal direction / in transverse direction)	40 % (±20 abs) / 40 % (±20 abs)	EN 12311-1		
nail shank resistance	230 N (±100 N)	EN 12310-1		
Flexibility at low temperature	- 10 °C	EN 1109		
Flow resistance at elevated temperature	≥ 85 °C	EN 1110		
Dimensional stability	≤ 0,5 %	EN 1107-1		
Artificial ageing by long-term exposure to	- 5 °C ( ± 5 °C)	EN 1296, EN 1109		
Adhesion of granules	15% ( ± 15 abs)	EN 12039		
Water vapour transmission properties	μ = 20000	EN 1931+AC		
Release of dangerous substances	product contains no hazardous materials			

\*refer to External fire performance classification reports.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

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

Signed on behalf of UAB Mida LT by:

Chief technologist	Živilė Pau	lauskaitė
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	(name and function)	
Gargzdai, January 3, 2023		SUSOS RESPUR
(place and date of issue)		* "Mida LT" * U uuu JSC JSC UISS