## **DECLARATION OF PERFORMANCE No. 33-23**

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

MIDA

EN 1109

EN 1110

EN 1107-1

EN 1296, EN 1109

EN 12039

EN 1931+AC

1. Unique identification code of the product-type		BIPOL EKP 4,0 grey slate	
2. Intended use or uses of the construction product		intended to be used as top layer for roofs and waterproofing of other engineering structures. Suitable for new roofs and roof renovations. Not for single layer application.	
3. System or systems of assessment and verification		system 2+	
4. Name and contact address of the manufacturer		<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	
6. Notified body Bureau Veritas Italia SPA (identification No. 1370)		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	3,0±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

Water vapour transmission properties μ = 20000 product contains no hazardous Release of dangerous substances 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:

Flexibility at low temperature

Dimensional stability

Adhesion of granules

Flow resistance at elevated temperature

Artificial ageing by long-term exposure to

Chief technologist Živilė Paulauskaitė

	(name and function)	SOS RESPUE
Gargzdai, February 20, 2023		
(place and date of issue)		* "Mida LT" * U Uuuu JSC JSC UUU

- 15 °C

≥ +90 °C

≤ 0,5 %

- 10 °C ( ± 5 °C)

15% (±15 abs)