

## DECLARATION OF PERFORMANCE No. 24-22



(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-type	<b>MIDA TECHNOELAST PV S4p</b>	
2. Intended use or uses of the construction product	intended to be used as underlay or intermediate 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. Harmonysed 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	
<b>7. Declared performance</b>		
<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonised technical specification</b>
External fire performance	B <sub>ROOF</sub> (t1)*	EN 13501-5+A1
Reaction to fire	class E	EN 13501-1+A1
Watertightness	Pass (at 300 kPa)	EN 1928 (B method)
Mass per unit area	5,0±0,25 kg/m <sup>2</sup>	EN 1849-1
Thickness	4,0±0,2 mm	EN 1849-1
Mechanical resistance:		
tensile strength (in longitudinal direction / in transverse direction)	900 N/50 mm (- 200 N/50mm) / 650 N/50 mm (- 200 N/50mm)	EN 12311-1
elongation (in longitudinal direction / in transverse direction)	40 % (- 20 %) / 40 % (- 20 %)	EN 12311-1
nail shank resistance	300 N (- 100 N)	EN 12310-1
Flexibility at low temperature	- 25 °C	EN 1109
Flow resistance at elevated temperature	≥ 100 °C	EN 1110
Water vapour transmission properties	μ = 20000	EN 13707 5.2.9
Release of dangerous substances	product contains no hazardous	

\*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 Paulauskaitė

(name and function)

Gargzdai, July 21, 2022

(place and date of issue)

