

## **DECLARATION OF PERFORMANCE No. 07-14**

(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	mida technoelast pv	MIDA TECHNOELAST PV S5s		
2. Intended use or uses of the construction pro	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 renovations.  Not for single layer application.		
3. System or systems of assessment and verifica	ation system 2+	system 2+		
4. Name and contact address of the manufactu	, ,	UAB Mida LT 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)	well as continuous surveilla 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)*	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	6,1±0,25 kg/m2	EN 1849-1		
Thickness	5,0±0,2 mm	EN 1849-1		
Mechanical resistance:				
tensile strength (in longitudinal direction / in transverse direction)	1000 N/50 mm (±200 N/50mm) / 900 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	400 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 1931+AC		
Release of dangerous substances	product contains no hazardous materials			

<sup>\*</sup>refer to External fire performance classification reports.

(place and date of issue)

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)	OS RESPU	
Gargzdai, January 01, 2022		100	

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