DECLARATION OF PERFORMANCE No. 58-23



EN 12311-1

EN 12311-1

EN 12310-1

EN 1109

EN 1110

EN 1931+AC

(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		TECHNOELAST K-MS 170/3000 EMM SBS	
2. Intended use or uses of the construction product		intended to be used as an 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		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	
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)*		EN 13501-5+A1
Reaction to fire	class E		EN 13501-1+A1
Watertightness	Pass (at 300 kPa)		EN 1928 (B method)
Mechanical resistance:			
tensile strength (in longitudinal direction /	700 N/50 mm (±100 N/50mm) /		EN 12311-1

500 N/50 mm (±100 N/50mm)

50 % (±25 abs) /

50 % (±25 abs)

180 N (± 30 N) - 25 °C

≥ 100 °C

 $\mu = 20000$

product contains no hazardous

materials

elongation (in longitudinal direction / in

Flow resistance at elevated temperature

Water vapour transmission properties

Release of dangerous substances

in transverse direction)

transverse direction)

nail shank resistance

Flexibility at low temperature

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		
Gargzdai, April 13, 2023	(name and function)	SUS SESPERA	
(place and date of issue)		* "Mida IT" * Lump	

^{*}refer to External fire performance classification reports.