

DECLARATION OF PERFORMANCE No. 103-15

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

Unique identification code of the product-type:		SONATA VERSALLES	
Type of the construction product:		bitumen shingles with mineral reinforcement, type 6S4X21 , produced in accordance with EN 544:2011	
3. Intended use or uses of the construction product:		intended to be laid as discontinuous covering for pitched roofs with pitch ≥ 12° and / or wall cladding where the watertightness of the system is ensured by overlapping, according to the manufacturer's installation instructions	
		UAB Mida LT	
Name and contact address of the manufacturer:		Gamyklos g. 19, LT-96155 Gargzdai, Lithuania Tel.:+370-46455356; info@mida.lt; www.mida.lt	
5. System or systems of assessment and verification:		System 4; reaction to fire and external fire performance - System 3	
6.1. Harmonised European Norm:		EN 544:2011	
6.2. Notified Body Nr. 1796 Priešgaisrinės apsaugos ir gelbėjimo departamento prie Vidaus reikalų ministerijos Gaisrinių tyrimų centras, Lithuania:		performed reaction to fire tests, external fire exposure to roofs tests and issued classification reports	
6.3. Notified Body RISE Fire Research AS, Norway. Norwegian accreditation test 014:		performed external fire exposure to roof covering tests (test methode CEN/TS 1187:2012, test 2) and issued classification report	
7. Declared performance			
Essential characteristics	Performance		Harmonised technical specification
Dimensions of shingles (width / height)	1000 mm (± 3 mm) / 317 mm (± 3 mm)		
Mass of bitumen	≥1300 g/m²		
External fire performance	B _{ROOF} (t1); B _{ROOF} (t2)		7
Reaction to fire	class E		
Mechanical resistance:			
tensile strength (in direction of the shingle	850 N/50 mm (± 200 N/50mm) /		
width / height)	600 N/50 mm (± 200 N/50mm)		
nail shank resistance		220 N (± 100 N)	

< 1,5 %

≤ 2 mm at 100 °C

≤ 1,5 g

resistant

resistant

product contains no hazardous materials

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)

Gargždai, 2022 02 01

(place and date of issue)

"Mida LT" * Lumb

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Durability:

Water absorption

Flow resistance at elevated temperature

Adhesion of mineral granules

Release of dangerous substances

Resistance to blistering

Resistance to UV radiation