



DECLARATION of PERFORMANCE

Nr. TEG-HG-2024v01

1. Unique product type identification code:

01-4-2-095 SMP waterproofing coating Fome Flex HYDRO GUARD Coating, 1 kg

01-4-2-096 SMP waterproofing coating Fome Flex HYDRO GUARD Coating, 3 kg

2. Type, batch, serial number or any other element by which the construction product can be identified:

The batch number is indicated on the package.

3. Purpose or purposes of use of the construction product intended by the manufacturer according to the applicable technical specification:

High resistance waterproofing coating. Intended for use in most construction waterproofing works, such as waterproofing of roofs, walls, foundations; sealing of skylights, dome pipes; sealing of various cracks and joints; protection of wooden structures against moisture and protection of metal structures against corrosion, as well as for gluing.

4. Manufacturer's name, registered commercial name or registered trademark and manufacturer's contact address, factory address:

UAB „Tegra State“

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5. When applicable, the name and address of the authorized representative whose powers are established in Article 18, Part 15 of the Construction Law of the Republic of Lithuania:

Not aplicable.

6. The system or systems for assessing and checking the constancy of the operational properties of the construction product, as established in Chapter V of this Regulation:

System 4

7. Name of the certification institution or testing laboratory and sertificating standart:

EN 1504-2:2004

8. Declared performance characteristics:

Essential Characteristics	Performance	Test Standard	Harmonised Technical Specification
Relative diffusion resistance for CO ₂	Sd>50m	EN-1062-6	EN 1540-2:2004
Relative diffusion resistance of water vapour	5m≤SD≤50m (Grade II)	EN ISO 7783-1 EN ISO 7783-2	

Capillary absorption and water mobility	$W \leq 0,1 \text{ kg/m}^2 \text{ h}^{0,5}$	EN 1062-3	
Adhesion strength	$\geq 0,8 (0,5) \text{ N/mm}^2$	EN-1542	
Flammability grade	Class F	EN 16501-1	
Hazardous substances	comply with 5.3		

9. The performance of the products indicated in the points 1 and 2 corresponds to the performance declared in point 8.

10. Signed (on behalf of the Manufacturer):



_____ (parašas)

Vilnius 2024.1.11

* The declaration of operational properties is prepared according to "TECHNICAL REGULATIONS OF CONSTRUCTION STR 1.01.04:2015"