



### 8. Declared performance:

Nr.	Essential characteristics of a construction product	Unit	Operational characteristics	Test method
1	2	3	4	5
1	Appearance: - FOME FLEX Rapid Hydro Defence Mastic	-	A homogeneous brown liquid at $23 \pm 2$ °C, free from mechanical impurities and asphalt	PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
2	Water quantity	% (m/m)	<50	PN-EN 1428:2012 arba PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
3	Capacity of product dilution waters	% (v/v)	>300	PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
4	Amount of asphalt not emulsified	% (m/m)	< 1,2	PN_B-24002:1997 ir PN-B-24002:1997/Apl:2001
5	Coating formation time	h	<6	PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
6	Membrane coating leakage in the upright position at 75 °C in 5 hours.	-	No leakage	PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
7	Water absorption of the pavement at 500 mm water column over 24 hours.		No penetration	PN-B-24002:1997 ir PN-B-24002:1997/Apl:2001
8	Hardened coatings from FOME FLEX Rapid Hydro Defence Mastic <sup>1)</sup> chemical resistance <sup>2)</sup> of the product at a temperature of 23 °C for 168 hours: - 3% NaCl solution - 2% humic acid solution - 2% ammonium nitrate solution	- - -	No changes No changes No changes	PN-EN ISO 2812-1:2018-01

<sup>1)</sup> FOME FLEX Rapid Hydro Defence Mastic is applied over a substrate coated with FOME FLEX Rapid Hydro Defence Primer.

<sup>2)</sup> Contamination assessment shall be carried out in accordance with EN ISO 4628-2, -3, -4,-5:2016-03. The degree of blistering, rusting, cracking and peeling shall be assessed.

**9. The performance of the product referred to in points 1 and 2 shall be in accordance with the performance declared in point 8.**

**10. Signed (by and on behalf of the manufacturer):**



Vilnius 2023.01.30

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\*Eksplatacinių savybių deklaracija parengta pagal „STATYBOS TECHNINĮ REGLAMENTĄ STR 1.01.04:2015“