## DECLARATION OF PERFORMANCE No. 03/2016/ND

1. Unique identification code of the product-type: 120

2. Intended use or uses:

2.1. Water vapour control layers

2.2. Underlays for walls

3. Manufacturer:

Marma Polskie Folie Sp. z o.o. ul. Postępu 15C, 02-676 Warszawa

Production plant: Ul. Siedleckiego 2, 39-460 Nowa Dęba

4. System or systems of assessment and verification of constancy of performance of the construction product:

3.

5. Harmonized standard:

EN 13859-1: 2010 EN 13859-2: 2010

Notified body or bodies: no. 1434, Polskie Centrum Badań i Certyfikacji S.A

6. Declared performance

5. = 55.5. 55. p. 5		
Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	E-d2	
Water tightness	W1	
Tensile properties:	- along: 250 + 60/- 80 [N/50 mm]	
	- across: 160 + 60/- 80 [N/50 mm]	
Elongation:	- along: 90 +/- 50 [%]	
	- across: 110 +/- 50 [%]	
Resistance to tearing:	- along: 140 +/- 60 [N]	EN 13859-1: 2010
	- across: 180 +/- 70 [N]	EN 13859-1: 2010 EN 13859-2: 2010
Flexibility at low temperature	- 25 [°C]	LN 13833-2. 2010
Resistance to artificial ageing:		
Tensile properties:	- along: 210 +/- 80 [N/50 mm]	
	- across: 140 +/- 80 [N/50 mm]	
Elongation:	- along: 60 +/- 40 [%]	
Liongution.	- across: 80 +/- 40 [%]	
	deress. Se 1/ 40 [70]	
Water tightness:	W1	
Water vapour transmission	Sd parameter, i.e. diffusively	
	equivalent air layer thickness	EN 13859-2: 2010
	0,015 +0,03/-0,01 [m]	

The performances of the product identified above are in conformity with the set of declared performances. This declaration of performance is issued according to the regulation (EU) no. 305/2011 under the sole responsibility of the manufacturer indicated above.

Signed on behalf of the manufacturer by:

Krzysztof Stachowicz Quality Manager Nowa Dęba, the 29<sup>th</sup> of January 2020

**DECLARATION OF PERFORMANCE No. 03/2016/ND** 

EDITION: 1/2020 VERSION: 01