## DECLARATION OF PERFORMANCE

## No. 07/2016/ND

1. Unique identification code of the product-type: 185

2. Intended use or uses: Water vapour control layers

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** and system 4 for reaction to fire.

5. Harmonized standard:

EN 13859-1: 2010

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

6. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	F	
Water tightness	W1	
Tensile properties:	- along: 380 +/- 80 [N/50 mm]	
	- across: 270 +/- 80 [N/50 mm]	
Elongation:	- along: 90 +/- 50 [%]	
	- across: 110 +/- 50 [%]	
Resistance to tearing:	- along: 240 +/- 90 [N]	
	- across: 310 +/- 90 [N]	EN 13859-1: 2010
Flexibility at low temperature	- 25 [°C]	LIN 13833-1. 2010
Resistance to artificial ageing:		
Tensile properties:	- along: 350 +/- 100 [N/50 mm]	
	- across: 220 +/- 100 [N/50 mm]	
Elongation:	- along: 60 +/- 40 [%]	
	- across: 80 +/- 40 [%]	
Water tightness:	W1	

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:

1.M

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