

## DECLARATION OF PERFORMANCE

No. 12/2020/ND

1. Unique identification code of the product-type: **300**

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

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	E	EN 13859-1: 2010 EN 13859-2: 2010
Water tightness	W1	
Tensile properties:	- along: 550 +/- 200 [N/50 mm] - across: 450 +/- 200 [N/50 mm]	
Elongation:	- along: 80 +/- 40 [%] - across: 100 +/- 40 [%]	
Resistance to tearing:	- along: 450 +/- 200 [N] - across: 550 +/- 200 [N]	
Flexibility at low temperature	- 25 [°C]	
Resistance to artificial ageing: Tensile properties:	- along: 450 +/- 200 [N/50 mm] - across: 350 +/- 200 [N/50 mm]	
Elongation:	- along: 60 +/- 30 [%] - across: 80 +/- 30 [%]	
Water tightness:	W1	
Water vapour transmission	S <sub>d</sub> parameter, i.e. diffusively equivalent air layer thickness 0,015 +0,06/-0,01 [m]	EN 13859-2: 2010

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. 12/2020/ND

EDITION: 01/2020

VERSION: 01