

DECLARATION OF PERFORMANCE No. 183-CPR-2024

1. Unique identification code:

Top layer bitumen membrane

NEXLER P100/1200 F (2024/1)

- 2. Intended use or uses:
 - a) waterproofing of roofs,
 - waterproofing of roofs, which is the subject to fire reaction test.
- 3. The manufacturer:

NEXLER sp. z o.o. ul. Łużycka 2, 81-537 Gdynia, Poland tel., fax +48 58 781 45 85 e-mail: info@nexler.com

Systems of assessment and verification of constancy of performance:

system 2+ – for the applications: a system 3 – for the applications: b

5. Harmonized standard:

EN 13707:2004+A2:2009 – for the applications: a ,b.

Notified body or notified bodies:

Polish Centre for Testing and Certification (Polskie Centrum Badań i Certyfikacji S.A.)

1486 Central Research and Development Centre for the Building Insulation Industry (Centralny Ośrodek Badawczo-Rozwojowy Przemysłu Izolacji Budowlanej) 6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification according to point 5 of DoP
Resistance to external fire exposure	NPD	
Reaction to fire	Class E	
Watertightness	≥ 10 kPa (method A)	
Maximum tensile force: - longitudinal - extension	800 ± 300 N/50mm (3 ± 1) %	
- transversal - extension	500 ± 200 N/50mm (3 ± 1) %	
Resistance to root penetration	NPD	
Resistance to static loading	NPD	EN 13707:2004+A2:
Resistance to impact	NPD	2009
Resistance to Tearing: -longitudinal -transversal	(150 ± 100) N (150 ± 100) N	
Resistance of the joint	NPD	
Durability: flow resistance in high temperature	NPD	
Flexibility	≤ 0°C	
Dangerous substances	NPD	

The performance of the product identified above are consistent with a set of declared performance. This declaration of performance is issued in accordance with Regulation (EU) no 305/2011 the sole responsibility of the producer referred to above.

Signed on behalf of the manufacturer:

Konrad Liberda

Gdynia, 24.01.2024

Kenrad Liberda