



## DECLARATION OF PERFORMANCE No. 244-CPR-2024

1. Unique identification code:

Heat-weldable underlay bitumen membrane

### NEXLER Renovation Base (2024/1)

2. Intended use or uses:

- waterproofing of roofs, which is the subject to fire reaction test,
- waterproofing of roofs,

3. The manufacturer:

**NEXLER sp. z o.o.**  
**ul. Łużycka 6, 81-537 Gdynia, Poland**  
**tel., fax +48 58 781 45 85**  
**e-mail: info@nexler.com**

4. Systems of assessment and verification of constancy of performance:

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

5. Harmonized standard:

EN 13707:2004+A2:2009

Notified body or notified bodies:

1434 Polish Centre for Testing and Certification  
(Polskie Centrum Badań i Certyfikacji S.A.)

1487 Institute of Ceramics and Building Materials  
(Instytut Ceramiki i Materiałów Budowlanych).

6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification according to point 5 of DoP
Resistance to external fire exposure	NPD	EN 13707:2004+A2: 2009
Reaction to fire	class E	
Watertightness	≥ 10 kPa (method A)	
Maximum tensile force: - longitudinal - extension	800 ± 200 N/50 mm (50 ± 25) %	
- transverse - extension	600 ± 200 N/50 mm (50 ± 25) %	
Resistance to root penetration	NPD	
Resistance to static loading	NPD	
Resistance to impact	NPD	
Tear resistance: - longitudinal - transverse	250 ± 100 N 300 ± 100 N	
Joint strength	NPD	
Durability: flow resistance in high temperature	NPD	
Flexibility	≤ -20 °C	
Dangerous substances	NPD	

The performances 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

  
Kierownik Grupy Produktowej  
Wsparcia Technicznego  
Konrad Liberda

Gdynia, 18.08.2024

