



DECLARATION OF PERFORMANCE No. 141-CPR-2024

1. Unique identification code:

Top layer bitumen membrane

**NEXLER W400
(2024/1)**

2. Intended use or uses:

- a) waterproofing of roofs,
- b) waterproofing of roofs, which is the subject to fire reaction test.

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: a
system 3 – for the applications: b

5. Harmonized standard:

EN 13707:2004+A2:2009

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	500 $\pm$ 300 N/50 mm (3 $\pm$ 2) %	
- transversal - extension	350 $\pm$ 200 N/50 mm (3 $\pm$ 2) %	
Resistance to root penetration	NPD	
Resistance to static loading	NPD	
Resistance to impact	NPD	
Resistance to tearing: - longitudinal - transversal	70 $\pm$ 30 N 70 $\pm$ 30 N	
Resistance of the joint	NPD	
Durability: flow resistance at elevated temperature	(80 $\pm$ 10) °C	
Flexibility	≤ 0 °C	
Dangerous substances	NPD	

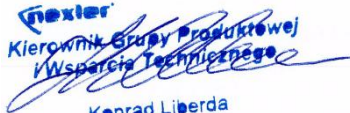
The performances of the product identified above are consistent with a set of declared performance. This declaration of performance is issued in accordance with Regulation (EU) no 305/2011 the sole responsibility of the producer referred to above.

Notified body or notified bodies:

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

Signed on behalf of the manufacturer:

Konrad Liberda


Kierownik Główny Produktowej
i Wsparcia Technicznego
Konrad Liberda

in Gdynia, on 26.01.2024

