



DECLARATION OF PERFORMANCE No. 244-CPR-2024

1. Unique identification code:

Heat-weldable underlayer bitumen membrane

NEXLER ULTIMAX PYE PV 50 (2024/1)

2. Intended use or uses:

- waterproofing of roofs, which is the subject to fire reaction test,
- waterproofing of roofs,
- products for damp-proof insulation of buildings, including products for waterproofing of underground parts, which are the subject to fire reaction test (Type A and T),
- products for damp-proof insulation of buildings, including products for waterproofing of underground parts (Type A and T).

3. The manufacturer:

NEXLER sp. z o.o.
ul. Łużycka 6, 81-537 Gdynia, Polska
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, d
system 3 – for the applications: a, c

5. Harmonized standard:

- EN 13707:2004+A2:2009
- EN 13969:2004 and EN 13969:2004/A1

Notified body or notified bodies:

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

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	x
Reaction to fire	class E	x, y
Watertightness	≥ 10 kPa (method A) ≥ 60 kPa (method A)	x y
Maximum tensile force: - longitudinal - extension	600 ± 250 N/50 mm (40 ± 20) %	x, y
- transversal - extension	400 ± 200 N/50 mm (50 ± 20) %	
Resistance to root penetration	NPD	x
Resistance to static loading	NPD ≥ 5 kg (method B)	x y
Resistance to impact	NPD ≥ 500 mm (method A)	x y
Resistance to Tearing: -longitudinal -transversal	200 ± 150 N 250 ± 150 N	x, y
Resistance of the joint: - peel	NPD	x
- shear:	NPD	x
- longitudinal - transversal	400 ± 200 N/50 mm 600 ± 250 N/50 mm	y
Durability	NPD	x
- durability after artificial ageing, watertightness	≥ 60 kPa (method B)	y
- durability against chemical	acc. annex of A standard	y
Flexibility	≤ -10°C	x
Flexibility in low temperature	≤ -10°C	y
Dangerous substances	NPD	x, y

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


Konrad Liberda

Gdynia, 22.01.2024

