

DECLARATION OF PERFORMANCE No. 225-CPR-2024

1. Unique identification code:

Heat-weldable underlayer bitumen membrane

NEXLER ULTIMAX PYE PV 35 (2024/1)

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

 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:
 - x) EN 13707:2004+A2:2009
 - y) 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)

Declared performance:

Essential characteristics	Performance	Harmonized technical specification according to point 5 of DoP
Resistance to		
external fire	NPD	х
exposure Reaction to fire	class E	V V
Reaction to life	≥ 10 kPa (method A)	x, y
Watertightness	≥ 60 kPa (method A)	ý
Maximum tensile force:		
- longitudinal	600 ± 250 N/50 mm	
- extension	(40 ± 20) %	x, y
- transversal	400 ± 200 N/50 mm	
- extension	(50 ± 20) %	
Resistance to root penetration	NPD	х
Resistance to	NPD	Х
static loading	≥ 5 kg (method B)	У
Resistance to	NPD	X
impact	≥ 500 mm (method A)	٧
Resistance to	, ,	ŕ
Tearing:	200 + 150 N	x, y
-longitudinal	250 ± 150 N	х, у
-transversal	250 ± 150 N	
Resistance of the joint: - peel	NPD	×
- shear:	NPD	×
- longitudinal	400 ± 200 N/50 mm	
- transversal	600 ± 250 N/50 mm	у
Durability	NPD	х
- durability after artificial ageing, watertightness	≥ 60 kPa (method A)	у
- durability against chemical	acc. annex of A standard	y
Flexibility	≤ -10°C	x
Flexibility in low temperature	≤ -10°C	у
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:

Kierownik Grusy Prografitowej

Kenrad Liberda

Konrad Liberda

Gdynia, 22.01.2024