

## DECLARATION OF PERFORMANCE No. 211-CPR-2024

1. Unique identification code:

Self-adhesive underlayer bituminous felt

## NEXLER PREMIUM PYE PV200 S30 FF (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)

1488 Building Research Institute (Instytut Techniki Budowlanej)

## 6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification according to point 5 of DoP
Resistance to external fire exposure	NPD	х
Reaction to fire	Klasa E	x, y
Watertightness	≥ 10 kPa (method A) ≥ 60 kPa (method A)	x y
Maximum tensile force: - longitudinal - extension	850 ± 200 N/50 mm (45 ± 15) %	x, y
- transverse - extension	600 ± 200 N/50 mm (45 ± 15) %	
Resistance to root penetration	NPD	х
Resistance to static loading	NDP	x
	≥ 15 kg (method B)	у
Resistance to impact	NPD	Х
	≥ 700 mm (method A)	У
Tear resistance: -longitudinal -transverse	300 ± 100 N 300 ± 100 N	x, y
Joint strength: - peel	NPD	×
- shear:	NPD	x
- longitudinal - transverse	$600 \pm 200$ N/50 mm $800 \pm 200$ N/50 mm	у
Durability	NPD	х
- durability after artificial ageing, watertightness	≥ 60 kPa (method A)	у
- durability against chemical	acc. annex A of standard	
Flexibility	≤ -20°C	х
Flexibility in low temperature	≤ <b>-</b> 20°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:

Konrad Liberda

Kenrad Liberda Gdynia, 13.02.2024