

DECLARATION OF PERFORMANCE No. 133-CPR-2024

1. Unique identification code:

Self-adhesive underlayer bitumen membrane

NEXLER Stick (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, underground parts, which are the subject to fire reaction test (Type A),
 - d) products for damp-proof insulation of buildings, underground parts (Type A).
- 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

 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/A1:2006

Notified body or notified bodies:

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

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 | Klasa E | x, y |
| Watertightness | ≥ 2 kPa (method A) ≥ 10 kPa (method A) | y x |
| Maximum tensile force: - longitudinal - extension - transversal | 450 ± 150 N/50 mm (4 ± 2) % 300 ± 150 N/50 mm | x, y |
| - extension Resistance to | (4 ± 2) % NPD | X |
| root penetration Resistance to | NPD | х |
| static loading | ≥ 5 kg (method B) NPD | у |
| Resistance to impact | ≥ 600 mm (method A) | X V |
| Resistance to tearing: - longitudinal - transversal | 150 ± 100 N 100 ± 50 N | x, y |
| Resistance of the joint: - tear off strength | NPD | x |
| - shear strength: | NPD | x |
| longitudinal joint transversal joint | 300 \pm 150 N/50 mm 450 \pm 150 N/50 mm | у |
| Durability: | NPD | x |
| - durability after artificial ageing, watertightness | ≥ 2 kPa (method A) | у |
| - durability against chemical | acc. to annex A of the standard | |
| Flexibility | ≤ - 20 [°] C | x |
| Low temperature flexibility | ≤ -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:

Kenrad Liberda

Konrad Liberda

in Gdynia, on 15.02.2024