

NATIONAL DECLARATION OF PERFORMANCE No. 680-KDWU-2024

Name and trade name of the construction product:
 Name: NEXLER Connect bitumen compound PN-B-24620
 Trade name: NEXLER Connect

2. Identification of the type of the construction product:

NEXLER Connect 01

3. Intended use or uses:

Bitumen compound NEXLER Connect is primarily used for the maintenance of roof coverings made of bituminous roofing felts.

4. Name and address of the manufacturer:

NEXLER sp. z o.o. ul. Łużycka 6, 81-537 Gdynia, Poland tel., fax +48 58 781 45 85 www.nexler.com

Production site:

Poland

5. Name and address of authorised representative, where applicable:

not applicable

6. National system applied for assessment and verification of constancy of performance:

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7. National technical specification:

7a. Polish product standard: PN-B-24620:1998 Cold bitumen binders, compounds and solutions, PN-B-24620:1998/Az1:2004

Name of accredited certification body, number of accreditation and number of national certificate or name of accredited laboratory/laboratories and number of accreditation:

Sieć Badawcza Łukasiewicz – Warszawski Instytut Technologiczny, Laboratorium Materiałów Budowlanych "IZOLACJA", AB 008

7b. National Technical Assessment: not applicable

Technical Assessment Body/ National Technical Assessment Body: not applicable

Name of accredited certification body, number of accreditation and number of certificate: not applicable

8. Declared performance:

Essential characteristics of construction product for the intended use or uses	Declared performance	Remarks
Flowability at temperature (60 ± 2) °C and inclination of 45° after 5 h - mass on roofing felt	unacceptable mass flow	
Flexibility when bending on a roller with a diameter of 30 mm at temperature -5 °C	no scratches or cracks	
Pensky-Martens flash point, °C, no less than	31 - 40	
Water content, % (m/m), no more than	0,5	

9. The performance of the product identified above is in conformity with all declared performance in clause 8. This national declaration of performance is issued in accordance with the act on construction products dated 16 April 2004 under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Dawid Dębski, R&D Manager (name and function)

Gdynia, 12.08.2024, issue 1 (place and date of issue)

Dyrektor ds. Badań i Rozwoju

dr inz. Dawid Dębski

(signature)

