

DECLARATION OF PERFORMANCE
No. 733-CPR-2021

1. Unique identification code of the product-type:

NEXLER Izofol Flex 01

2. Intended use/es:

All external installations and swimming pools beneath ceramic tiling.

3. Manufacturer:

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

4. System/s of AVCP:

System 3

5. Harmonised standard:

EN 14891:2012; EN 14891:2012/AC:2012

Notified body/ies:

Sieć Badawcza Łukasiewicz - Instytut Ceramiki i Materiałów Budowlanych, nr 1487

6. Declared performance/s:

Essential characteristics	Performance
Initial tensile adhesion strength	≥ 0,5 N/mm ²
Water tightness	no penetration
Crack bridging ability <ul style="list-style-type: none"> • under standard conditions • at low temperature (-5°C) 	≥ 0,75 mm ≥ 0,75 mm
Durability of initial tensile adhesion against climate/heat ageing action <ul style="list-style-type: none"> • tensile adhesion strength after heat ageing 	≥ 0,5 N/mm ²
Durability of initial tensile adhesion against water/humidity action <ul style="list-style-type: none"> • tensile adhesion strength after water contact 	≥ 0,5 N/mm ²
Durability of initial tensile adhesion against contact with lime water <ul style="list-style-type: none"> • tensile adhesion strength after contact with lime water 	≥ 0,5 N/mm ²
Durability of initial tensile adhesion against freeze and freeze-thaw cycles <ul style="list-style-type: none"> • tensile adhesion strength after freeze-thaw cycle 	≥ 0,5 N/mm ²
Release of dangerous substances	NPD

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Dawid Dębski at Gdynia on 04.02.2025. (5th edition)


Dyrektor ds. Badań i Rozwoju

dr inż. Dawid Dębski