

**DECLARATION OF PERFORMANCE**  
No. 691-CPR-2023

1. Unique identification code of the product-type:

**NEXLER AQUAMINERAL 2K 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:


**Instytut Ceramiki i Materiałów Budowlanych, nr 1487**

6. Declared performance/s:

<b>Essential characteristics</b>	<b>Performance</b>
Initial tensile adhesion strength	≥ 0,5 N/mm <sup>2</sup>
Water tightness	no penetration
Crack bridging ability <ul style="list-style-type: none"> <li>• under standard conditions</li> <li>• at low temperature (-5°C)</li> <li>• at very low temperature (-20°C)</li> </ul>	≥ 0,75 mm ≥ 0,75 mm ≥ 0,75 mm
Durability of initial tensile adhesion against climate/heat ageing action <ul style="list-style-type: none"> <li>• tensile adhesion strength after heat ageing</li> </ul>	≥ 0,5 N/mm <sup>2</sup>
Durability of initial tensile adhesion against water/humidity action <ul style="list-style-type: none"> <li>• tensile adhesion strength after water contact</li> </ul>	≥ 0,5 N/mm <sup>2</sup>
Durability of initial tensile adhesion against contact with lime water <ul style="list-style-type: none"> <li>• tensile adhesion strength after contact with lime water</li> </ul>	≥ 0,5 N/mm <sup>2</sup>
Durability of initial tensile adhesion against freeze and freeze-thaw cycles <ul style="list-style-type: none"> <li>• tensile adhesion strength after freeze-thaw cycle</li> </ul>	≥ 0,5 N/mm <sup>2</sup>
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 05.02.2024. (2nd edition)

dyrektor ds. badań  
  
 dr inż. Dawid Dębski