



## DECLARATION OF PERFORMANCE No 0432

1. Unique identification code of the product-type: **NANOFLEX SEM LIMITES**
2. Intended use/es:  
**Polymer modified cementitious liquid-applied (CM O1P ) water impermeable product  
In external installation and in swimming pools, beneath ceramic tiling  
(bonded with C2 adhesive in accordance with EN 12004)**
3. Manufacturer: **Kerakoll S.p.A Via dell'Artigianato, 9 - 41049 Sassuolo (MO) Italia**
4. System/s of AVCP:  
**System 3 for waterproofing  
System 4 for all the characteristics other than waterproofing**
5. Harmonised standard: **EN 14891:2012+AC:2012**  
Notified body/ies: **Modena Centro Prove No.1599**
6. Declared performance/s:

Essential characteristics	Performance
<b>Initial tensile adhesion strength</b>	<b>≥ 0,5 N/mm<sup>2</sup></b>
<b>Tensile adhesion strength after water contact</b>	<b>≥ 0,5 N/mm<sup>2</sup></b>
<b>Tensile adhesion strength after heat ageing</b>	<b>≥ 0,5 N/mm<sup>2</sup></b>
<b>Tensile adhesion strength after contact with lime water</b>	<b>≥ 0,5 N/mm<sup>2</sup></b>
<b>Waterproofing</b>	<b>No penetration</b>
<b>Crack bridging ability</b>	<b>≥ 0,75 mm</b>
<b>Tensile adhesion strength after freeze-thaw cycles</b>	<b>≥ 0,5 N/mm<sup>2</sup></b>
<b>Release of dangerous substances</b>	<b>See SDS</b>

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: **Romano Sghedoni (legal representative)**

Sassuolo 23/01/2019