

DECLARATION OF PERFORMANCE CPR-149/2020 DP109EN21031203



1. Unique identification code of the product-type: **Aquafloor ECO.**
2. Intended uses: **Cementitious coating for intended use in concrete surface protection by moisture control and increasing resistivity methods.**
3. Manufacturer: **Diasen Srl - zona Ind.le Berbentina, 5 - 60041 Sassoferrato (AN) - www.diasen.com**
4. Systems of AVCP: **System 2+**
System 4 (for reaction to fire)
5. Harmonized standards: **EN 1504-2:2004.**
Notified bodies: **ABICert – No. 1982.**
6. Performances declared:

Essential characteristics	Performances
Water vapour permeability	$\mu = 1932$
Capillary absorption and permeability to water	NPD
Tensile adhesion strength after freeze-thaw cycles	NPD
Adhesion strength by pull-off test	NPD
Reaction to fire	NPD
Dangerous substances	See SDS

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: **Diego Mingarelli (Legal Representative)**
Sassoferrato, 30/11/2020

DiaSen srl
 Z. Ind.le Berbentina, 5
 60041 Sassoferrato (AN)
 P. IVA/C.F. 01553210426

 1982	 Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy www.diasen.com												
<p style="text-align: center;">20 CPR-149/2020 EN 1504-2 AQUAFLOOR ECO</p> <p style="text-align: center;"><i>Cementitious coating for intended use in concrete surface protection by moisture control and increasing resistivity methods</i></p>													
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">Water vapour permeability</td> <td style="text-align: right;">μ = 1932</td> </tr> <tr> <td>Capillary absorption and permeability to water</td> <td style="text-align: right;">NPD</td> </tr> <tr> <td>Tensile adhesion strength after freeze-thaw cycles</td> <td style="text-align: right;">NPD</td> </tr> <tr> <td>Adhesion strength by pull-off test</td> <td style="text-align: right;">NPD</td> </tr> <tr> <td>Reaction to fire</td> <td style="text-align: right;">NPD</td> </tr> <tr> <td>Dangerous substances</td> <td style="text-align: right;">See SDS</td> </tr> </table>		Water vapour permeability	μ = 1932	Capillary absorption and permeability to water	NPD	Tensile adhesion strength after freeze-thaw cycles	NPD	Adhesion strength by pull-off test	NPD	Reaction to fire	NPD	Dangerous substances	See SDS
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DIASEN supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- *graphic adaptations due to lack of space on the packaging or printing methods used,*
- *different language (the same packaging can be shared by several countries),*
- *the product is already in stock when the updating of the CE marking is implemented,*
- *printing mistakes.*

DIASEN srl

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