

## DECLARATION OF PERFORMANCE

**CPR-U153**

**DP120EN22050201**

1. Unique identification code of the product-type: **Ultrabit**
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](http://www.diasen.com)**
4. Systems of AVCP: **System 2+**  
**System 4 (for reaction to fire)**
5. Harmonized standards: **BS EN 1504-2:2004.**  
Notified bodies: **British Board of Agrément (BBA) – No 0836.**
6. Performances declared:

| Essential characteristics                                 | Performances                             |
|---|--|
| <b>Water vapour permeability</b>                          | NPD                                      |
| <b>Capillary absorption and permeability to water</b>     | NPD                                      |
| <b>Tensile adhesion strength after freeze-thaw cycles</b> | NPD                                      |
| <b>Adhesion strength by pull-off test</b>                 | 0,53 N/mm <sup>2</sup> , break type: A/B |
| <b>Reaction to fire</b>                                   | NPD                                      |
| <b>Dangerous substances</b>                               | 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, 22/11/2021

**DiaSen srl**  
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 60041 Sassoferrato (AN)  
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 Reg.Imp. Ancona 01553210426 - Cap. Soc. €400.000,00 i.v.



|  |   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
|--|---|---------------------------|-----|--|-----|--|-----|------------------------------------|--|------------------|-----|----------------------|---------|
| <p><b>UK<br/>CA</b></p> <p><b>0836</b></p>   |  <p><b>Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy</b><br/><b>www.diasen.com</b></p> |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| <p style="text-align: center;"><b>21</b><br/><b>CPR-21/F517</b><br/><b>BS EN 1504-2 : 2004</b><br/><b>ULTRABIT</b></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> <tr> <td>Water vapour permeability</td> <td>NPD</td> </tr> <tr> <td>Capillary absorption and permeability to water</td> <td>NPD</td> </tr> <tr> <td>Tensile adhesion strength after freeze-thaw cycles</td> <td>NPD</td> </tr> <tr> <td>Adhesion strength by pull-off test</td> <td>0,53 N/mm<sup>2</sup>, break type: A/B</td> </tr> <tr> <td>Reaction to fire</td> <td>NPD</td> </tr> <tr> <td>Dangerous substances</td> <td>See SDS</td> </tr> </table> |   | Water vapour permeability | NPD | Capillary absorption and permeability to water | NPD | Tensile adhesion strength after freeze-thaw cycles | NPD | Adhesion strength by pull-off test | 0,53 N/mm <sup>2</sup> , break type: A/B | Reaction to fire | NPD | Dangerous substances | See SDS |
| Water vapour permeability  | NPD   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| Capillary absorption and permeability to water   | NPD   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| Tensile adhesion strength after freeze-thaw cycles   | NPD   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| Adhesion strength by pull-off test   | 0,53 N/mm <sup>2</sup> , break type: A/B  |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| Reaction to fire   | NPD   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |
| Dangerous substances   | See SDS   |                           |     |  |     |  |     |                                    |  |                  |     |                      |         |

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.

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