DECLARATION OF PERFORMANCE

Product identification code 131/2020 - DP012EN24461206

1. Unique identification code of the product-type: **Oriplast Reflex.**
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	NPD
Capillary absorption and permeability to water	NPD
Tensile adhesion strength after freeze-thaw cycles	unchanged
Adhesion strength by pull-off test	0,780 N/mm^2, type break: A/B
Reaction to fire	Class B – s2, d0
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, 12/11/2024

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

CE 1982	**Zona Industriale Berbentina, 5 – 60041 Sassoferrato (AN) – Italy** **www.diasen.com**

18
N. 1982 – CPR – 1223
EN 1504-2
C.I.P. 131/2020
ORIPLAST REFLEX
Cementitious coating for intended use in concrete surface protection by moisture control and increasing resistivity methods

Water vapour permeability	NPD
Capillary absorption and permeability to water	NPD
Tensile adhesion strength after freeze-thaw cycles	Untouched
Adhesion strength by pull-off test	0,780 N/mm^2, type break: A/B
Reaction to fire	Class B – s2, d0
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.*