

Declaration of Performance for the Construction Product P3 Marine

1. Product Type P3 Marine

Colloidal Nano Silica

2. Batch Number See product packaging

3. Intended Use Surface protection product-

Hybrid hydrophobic impregnation/impregnation

Protection against ingress (1.1, 1.2)

Moisture control (2.1)

Physical resistance/Surface improvement (5.2)

Increasing resistivity (8.1)

4. Manufacturer Spray-Lock Concrete Protection

5959 Shallowford Road, Suite 405

Chattanooga, TN USA 37421

5. System or systems of

Evaluation and Verification of Constancy of Performance

ISO-9001

6. Declared Performance P3 Marine

Essential Characteristic	Performance	Harmonized Technical Specification
Abrasion Resistance	> 30% improvement at 1000 cycles	EN 1504-2: ZA.1c
Permeability To Water Vapor	Class II	EN 1504-2: ZA.1b
Capillary Absorption And Permeability To Water	< 0.1 kg/m ²	EN 1504-2: ZA.1b, 1c
Depth Of Penetration	> 10 mm (Class II)	EN 1504-2: ZA.1a, 1b, 1c
Diffusion Of Chloride Ions	> 30% improvement	EN 1504-2
Resistance To Freeze/Thaw	Loss of mass at least 20 cycles later than control	EN 1504-2: ZA.1a

The manufacturer is solely responsible for compiling this declaration of conformance.

All technical files and documents associated with the Declaration of Performance are kept at:

Spray-Lock Concrete Protection 5959 Shallowford Road, Suite 405 Chattanooga, TN USA 37421

Signed on behalf of the manufacturer:

Signature

Michael Land

Name

Senior Vice- President Spray-Lock Concrete Protection

Position / Title

November 1, 2022

Date