

<b>Technical Document</b>	<b>#018</b>
<b>Product</b>	<b>Paint Guide Foreverbreathe™</b>
<b>Issue</b>	<b>12-07-2022</b>
<b>Version</b>	<b>1.8</b>





## Foreverbreathe Silicate Paint Application to Magnum Board 3 Coat System

- The surface must be clean, dry, and free from loose particulate such as fine dust that would prevent Foreverbreathe Silicate Paint from binding to Magnum Board.
- Application must be away from direct sunlight. In temperatures above 8 degrees Celsius and below 20 degrees Celsius.
- Humidity should be no more than 65 percent.
- Mix well using mechanical mixing equipment available from DIY outlets
- Strain Foreverbreathe Silicate Paint using straining equipment specifically manufactured for paint. Custom or DIY straining equipment can strip paint of its solid content leaving the paint without the composition of importance to curing. Refer application tools section.
- Apply Foreverbreathe Silicate Paint using a quality brush or roller. Where application by roller is chosen it is important the rollers cylindrical shape is retained to ensure consistent application of paint thickness. Any attempt to apply paint onto sharp edges such as under laps in exterior siding will alter the rollers shape and establish inconsistent application of paint to the flat surfaces. Underlap or sharp edges must be coated using a brush. Correct roller type and brush width will ensure correct paint volumes and consistency of application. Inconsistent application of paint will establish a patchy appearance most noticeable in darker colors. Refer application tools section.
- Drying time at + 20 degrees Celsius and 65% relative humidity will ensure paint is thoroughly dry and ready for the next coat after 48 hours. Do not recoat over semi dry paint. This can establish inconsistent surface appearance.

### Considerations

- Mask carefully glass, clinker, and natural stones around the surfaces to paint.

### Maintenance

- Using a soft bristle brush only water or a mild cleaning agent such as natural soap combined with water should be used. Maintenance can enter at any time it is determined the paint's surface is impacted by dust or marks impacting surface appearance. Regular maintenance / cleaning should be at periods of 2 years.

### Cleaning of tools

- Clean tools and equipment immediately after use with water.

### Storage

- Store in a cool place above 10 degrees Celsius.
- Do not store outside, in direct sunlight, or on cold surfaces such as concrete