



## **Patio Kit – Application Guide**

This paint system is made up of two coats of Finngard Silicone Protect, followed by two light coats of Pedra varnish for added durability. Below is a quick guide to application of the system. Please see technical data sheets for more detailed application guidance.

*This system is not recommended for natural stone or tarmac. Do not paint in extreme temperatures. The recommended range is 5-25°C*

### **Process**

#### **1. Preparation**

- Ensure the surface is as clean as possible, structurally sound and completely dry before painting.
- If there is any biological growth present, use a relevant cleaning agent to scrub or power-wash it off.
- Oil or grease should be removed with a detergent.
- Loose, flaky or powdery material should be removed.

#### **2. First Coat**

- Mix two parts Finngard Silicone Protect with one part E-B Bonding Agent and stir well.
- Apply with a 10mm nap roller.
- The goal is for as much of the product as possible to penetrate the concrete. The purpose of the E-B Bonding agent is to aid this.
- The paint should be dry in approx. 3 hours, but overcoating should be done no less than 12 hours later.

#### **3. Second Coat**

- Apply an unthinned coat of Finngard Silicone Protect.
- Apply with a 10mm nap roller.
- The paint should be dry in approx. 3 hours, but overcoating should be done no less than 12 hours later.

#### **4. Stencilling**

- If you are adding a pattern with a stencil, or otherwise, apply an additional coat of Finngard Silicone Protect in your alternative colour before applying the varnish. Follow the same instructions as for the 'second coat'.

#### **5. Third Coat**

- Apply a thin coat of Pedra Varnish.
- Apply with a 5mm nap roller to ensure low film thickness. Spread it out as well as possible. Heavy thicknesses will dry with a cloudy/milky appearance.
- The varnish should be dry in approx. 60-90 mins, but overcoating should be done no less than 3 hours later.

#### **6. Fourth Coat**

- Apply a final light coat of Pedra Varnish.
- As above, apply very lightly to ensure a clear coat.