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# INSTALLATION INSTRUCTIONS

## PLAIN COAT SYSTEM

## TINTED EPOXY

### PREPARATION

- Ensure the concrete is sufficiently cured to the recommended minimum of 28 days from completion.
- Diamond grind or Polyvac the substrate. The surfaces must be clean, dry, and free from all traces of loose material, old coatings, curing compounds, release agents, laitance, oil, and grease, etc. This must be completed by diamond grinding or a suitable cleaning method.
- To check that all traces of oil and other contaminants have been completely removed, sprinkle a few drops of water over the surface. If all water is quickly absorbed, the surface is sufficiently oil and grease-free.
- If water forms into globules that remain on the surface, further thorough treatment of the substrate is necessary.
- Substrate compression strength should be at least 25MPa, cohesive bond strength at least 1.5MPa, and moisture content below 4%.
- Repair and fill cracks with Epoxy Putty or Concrete Repair Kit.

**Surface must be dry before the application of the product. Acid or wet etching is not recommended.**

### PRIME COAT

- Apply a prime coat of Tinted Epoxy at a rate of 6m<sup>2</sup>/L, 10% of Epoxy Thinners is recommended depending on the substrate.
- Leave to cure for approximately 24 hours or until touch dry.

### BASE COAT

- Apply a second coat of Tinted Epoxy at a rate of 6m<sup>2</sup>/L, 10% of Epoxy Thinners is recommended depending on the substrate.
- Leave to cure for approximately 24 hours or until touch dry.
- Full chemical cure in 7 days.

**Coverage rates may vary depending on the porosity of the substrate.**

**If applying a second coat more than 72 hours after the prime coat, lightly sand the floor prior to application.**