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## LOCKFAST PRIMER P610

### DESCRIPTION

PRIMER P610 is a water-borne polymer emulsion suitable for the priming of concrete floors prior to the application of floor levelling compounds.

### APPLICATIONS:

1. bonding new concrete to old. Bonding promoter of floor levelling compounds to old substrates.
2. Sealing of porous floors prior to bonding self adhesive products.

### TYPICAL PROPERTIES

- Type: Water-borne emulsion
- Base: Vinyl polymer
- Colour: White, dries clear
- Flash Point: None, water based
- Density: Approximately 1.0 Kg/Lt

### DIRECTIONS FOR USE:

#### Floor Preparation:

##### **Concrete:**

- Ensure that the concrete has an effective damp-proof membrane. The surface must be clean and free from dust, dirt, grease and other contaminants. Curing or releasing agents must be removed from concrete. A slight dampness may be tolerated although surface water must be removed.
- Levelling of floors may be done with Floroc, Matrix or FLC compounds. Levelled floors generally do not require sealing. If sanded, then sealing may be advantageous.

##### **Damp Floors:**

- Duraseal will not stop rising moisture. If in doubt about potential wet or damp floors, seal with Aquaguard 101 before proceeding.

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**APPLICATION:****1. Self Adhesive Products**

Shake the container well. Apply P610 as supplied; **do not** dilute. Apply one coat by brush, roller or broom, avoiding areas of overlap or build-up. Allow to dry before the application of floor levelling compound. The drying time is dependant on temperature, room humidity and porosity of the substrate, however allow approximately 30 - 60 minutes. Self adhesive products may be applied as soon as the P610 is fully dry

**Coverage:** 5m<sup>2</sup>/Litre

**2. Concrete or Self Levelling Bonding**

Shake the container well. Mix P610 one part to two parts of water and apply to the floor by roller.

**NB:** Allow to **fully dry** prior to the application of levelling compounds.

- A coverage of approximately 6 square metres per litre should be obtained.
- **Note:** Porous substrates may require two or more coats.
- P610 should be laid over within 24 hours of application.

**CLEAN-UP:**

Use water to clean up instruments and hands.