

## 100% acrylic multi-purpose primer

### DESCRIPTION

ACT PR-2 is a synthetic, latex based liquid, which can be used for priming a range of substrates prior to the use of ACT Australia Adhesives and water based waterproofing membranes. PR-2 will eliminate dust and reduce porosity of plasterboard, fibrous cement sheeting, cement render and porous concrete.

### FEATURES & BENEFITS

- ◇ Easy application
- ◇ Reduces porosity of substrate
- ◇ Eliminates dust
- ◇ Suitable for internal and external use
- ◇ Extends open time of adhesives

### SUITABLE FOR

- ◇ Porous concrete
- ◇ Fibrous cement sheeting
- ◇ Plasterboard
- ◇ Sand and cement screeds
- ◇ Cement render

### COVERAGE

1 litre of ACT PR-2 will cover approximately 10m<sup>2</sup>. Coverage may vary depending on substrate type and porosity.

### SUBSTRATE PREPARATION

All substrates to be tiled must be clean, dry, free from dust, wax, oil, grease, laitance, curing compounds, paints (inc overspray), coatings and all contaminants which may cause adhesion failure. Concrete substrates should be porous, ideally have wood float finish and be allowed to cure for 28 days. Sand and cement screeds and renders should be allowed to cure for 7 days. Plasterboard and fibrous cement sheeting must be fixed as per manufacturer's recommendations for tiling. Waterproof boards such as Scyon Secura and Cemintel Constructafloor must be primed with ACT PR-1 or if in wet area waterproofed with ACT WP-1. If in doubt with any of above please contact ACT Australia Technical Services.

### APPLICATION

Stir ACT PR-2 before use and apply ACT PR-2 to the substrate using a brush or roller. Allow ACT PR-2 to fully dry. Ensure no ponding of primer occurs. Use ACT Australia tile adhesives such as ADH-33, ADH-44 and ADH-55.

### DRYING

PR-2 will normally dry in less than 30 minutes at 23°C depending on substrate porosity and weather conditions. Ensure fully dry before commencement of tiling or waterproofing.

### CLEAN UP

Any excess of PR-2 can be cleaned easily with water prior to drying on tools.

### SHELF LIFE

In unopened original packaging for up to 12 months when stored in a cool, dry environment off the floor.

### PACKAGING

ACT PR-2 is packaged in 20 litre & 4 litre plastic containers.

### SAFETY DIRECTIONS

ACT Australia supports best practise in material handling. Appropriate gloves, dust masks, safety glasses and protective clothing should be worn. If product comes in contact with skin, wash off with soapy water. Avoid inhaling dust by wearing appropriate dust mask. If swallowed, drink plenty of drinkable water and seek medical advice. In case of contact with the eyes, rinse with clean water or eye wash solution and seek medical advice.

### LIMITATIONS

- ◇ Do not use PR-2 in temperatures below 5°C or above 35°C.
- ◇ Do not use on non-porous substrates.
- ◇ Do not apply to wet substrates.
- ◇ If in doubt, contact ACT Australia Technical Services for further information and advice.