

DESCRIPTION

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 PR-2 will cover approximately 10m². Coverage may vary depending on substrate type and porosity.

DRYING TIME

Approximately 30mins at 23C^o and 50% RH. Drying time may vary depending on surface porosity, relative humidity and ambient temperatures.

SHELF LIFE

In unopened original packaging for up to 12 months when stored in a cool, dry environment and out of direct sunlight.

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 Constructafoor 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. 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.

For tiling, use ACT Australia tile adhesives such as **ADH-33, ADH-44, ADH-55, ADH-66 or ADH-77**.

CLEAN UP

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

SAFETY DIRECTIONS

ACT Australia supports best practice in material handling. Provide good ventilation- open doors and windows and use circulating fans. Appropriate gloves, masks, safety glasses and protective clothing should be worn. If product comes in contact with skin, it can be washed off with water before drying. If swallowed drink plenty of drinkable water and seek medical advice, do not induce vomiting. 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.

