

522 Acrylic Sealer

Single component
Water based
Simple and easy to apply

Cure Times

At 20°C (68F°) the product will have the following cure times

Touch Dry	1-2 hours
Minimum overcoating time	2 hour
Maximum	72 hours

Coverage Rates

5ltrs (1.2 US gallon) of fully mixed product will give the following coverage rates –

50m² at 100 microns
536ft² at 4mil

Colour

Clear/off white

Typical Applications

522 Acrylic Sealer must be used as part of the Resimac Hygienic Wall coating system to seal porous concrete & cementitious surfaces.

Technical specifications and characteristics

Mixing Ratio

Single Component

Surface Preparation

Existing Concrete

If the concrete surface is contaminated, pressure wash using clean water.

Once the concrete is dry, lightly abrade or scarify taking care not to expose the aggregate.

Clean all dust and debris from the surface.

New Concrete

Allow new concrete to cure for a minimum of 21 days and treat to remove any surface laitance.

Check the moisture content of the concrete prior to coating (8% moisture content or below).

Lightly scarify the surface taking care not to expose the aggregate.

Clean all dust and debris from the surface.

Plasterboard

Ensure the plasterboard surface is dry and free from contaminants.

Over-coating times

Minimum – 2 hours

Maximum – 72 hours (abrade if exceeded)

Mixing and Application

STEP 1

Ensure you have 1 x 5 litre unit, short pile rollers and paintbrushes.



STEP 2

Open container and mix the content until uniform and streak free.

STEP 3

Apply to the surface using brushes. Rollers at 100 microns wet film thickness.

