

Acrylic Latex Primer & ADMIXTURE

is a premium water-based liquid polymer **used as:**

1) Primer (diluted 1 part primer : 3 parts water) rolled on **porous** concrete to seal & give a tacky finish for 24 hours, so your whole coating system sticks to the substrate. It soaks in, reducing porosity & improves adhesion before applying the rest of your coating. It is used as a prime for waterproofing membrane, paint or textured paint on walls, when the substrate is porous & there is no chance of rising damp or hydrostatic pressure. It is also used as a primer on porous roof tiles. Do not use on smooth & non-porous surfaces.

Not recommended for floors, because you need an Epoxy Primer to be strong enough to hold a floor coating to the substrate.

10Lt concentrate + 30Lt water = 40Lt

2) Admixture (self leveller)- (undiluted)

added to cement based mixtures that have sand & cement.

It improves concrete **strength when spread thin**. Also for **adhesion** & to extend **open time of the concrete mixture**. It increases **flexibility & reduce shrinkage or cracking**. Below are only suggestions for you to try.

Cheap Concrete Repair. 80% cement + 15% water + 5% this product - mix well & squeegee on. This ratio is only a suggestion, test first & make your own ratio by replacing part of the cement with fine sand. If you need a **very thin** self leveller to repair damaged concrete, rather use Epoxy Primer as a self leveller, because it will be stronger when spread thin. When the concrete repair needs to be thick, using epoxy primer as a self leveller becomes expensive.

This Latex Primer is a cheaper option only if applied thick, because it then becomes quite strong, yet keeps some flexibility, so it won't be as **brittle** as concrete on its own. It also improves adhesion of the concrete to the substrate.

COVERAGE ± 1 litre covers ± **6 - 7m²** depends on surface porosity. **Drying time to recoat**- 3- 4hrs.

Use Epoxy Primer:- when there is rising damp, hydrostatic pressure or the substrate is non-porous - like non porous concrete, waterproofing membranes or moisture unstable timber & other non-absorbent substrates.

Painting walls like this – follow our waterproofing system of 2 coats Epoxy Primer & 2 coats Waterproofing Membrane or Waterproofing Paint.

SUITABLE SUBSTRATES: Plaster Board, FC Sheeting, Cement Renders, porous concrete, moisture stable timber, brickwork & blockwork/hebel blocks.

