



CEMCRETE[®]

Manufacturers of Distinctive Decorative Coatings

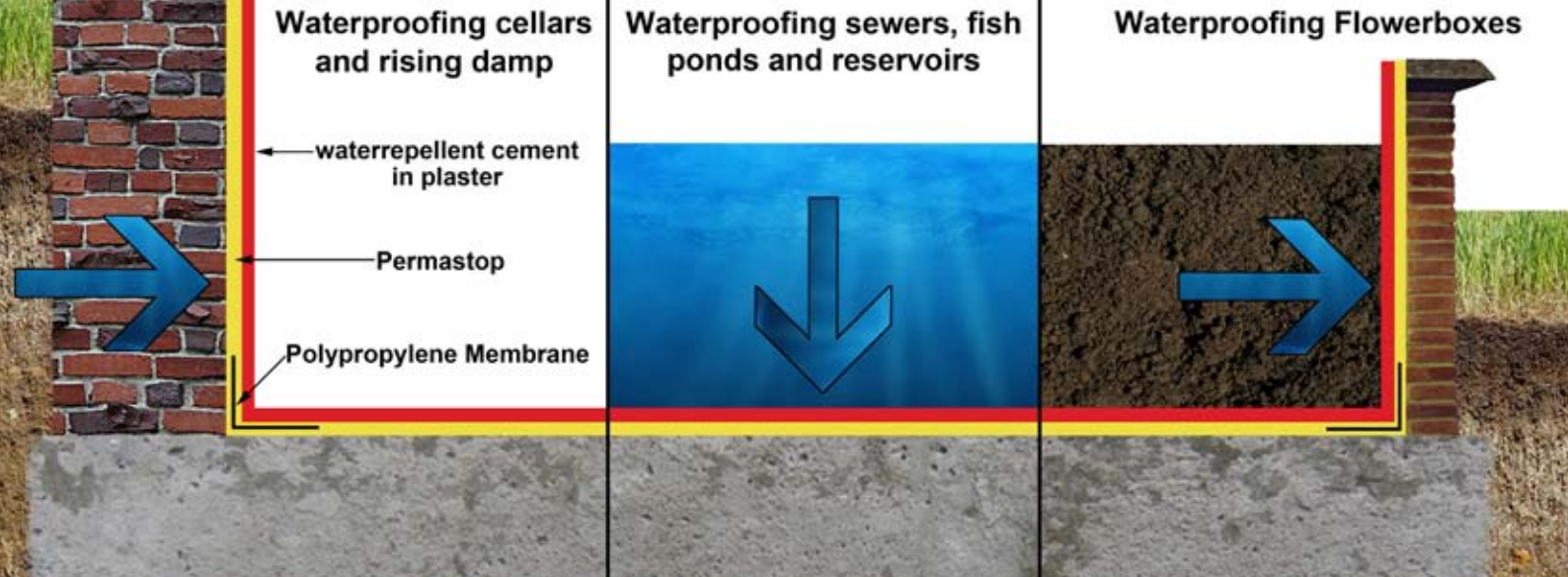
PERMASTOP

Crystalline waterproofing treatment

A cement-based mixture containing chemicals which combine with the water in cement and migrate into the concrete or cement plaster thereby effectively waterproofing the structure against hydrostatic pressure. For slurry coatings and plugging holes. For solving most types of waterproofing problems in below-ground and water-containing structures that contain OPC.

BENEFITS

- Resists extreme hydrostatic pressure from both the positive and negative side of the substrate
- Resistant to aggressive chemicals i.e. oil, salt water, alkalis, certain chemicals, weak acids and aggressive sulphate soils
- Becomes an integral part of the substrate - deep penetration
- Self-mending when punctured or torn and is not subject to deterioration, it is therefore permanent
- Does not require protection when backfilling
- Can be applied to moist surfaces
- Can seal static hairline cracks
- Increases the strength of concrete by up to 30% dependent on quality of original concrete
- Waterproof but not vapour proof
- No VOC's
- Can seal gushing leaks in conjunction with Cemcrete's Permastop Accelerator



SPECIFICATIONS

Suitable surfaces	Must be in contact with the cement/concrete to be effective
Finish	Brushed finish unless plaster is applied over it
Application	Brush-on
Packaging	1, 5 & 25kg containers
Coverage	Brush application - Approximately 1,3m ² /kg/coat depending upon suction and texture of surface Joint filling - Depends on size of joint With polypropylene membrane - Approximately 3kg/m ²
Curing	In hot dry conditions cure completed work by dampening with clean water three times during the day following the day of application. Protect against freezing for 24 hours. Protect from direct sun and wind by covering with plastic or wet hessian for 24 hours
Colour/s	Grey - can supply white upon request

INTENDED FOR USE WITH

Permastop Accelerator	1 & 5 litre containers
Polypropylene Membrane	Available in bulk or cut in 10m x 100mm strips

TOOLS NEEDED

- 150mm Block brush
- Large distemper brush
- Soft broom

YouTube - tiny.cc/permastop

