

Dampproofing Basement Floors and Walls

Concrete Hardener

Packaging



Mixing



Application



Uses



Crystal Sealer

Packaging



Mixing



Application



Uses



Epecrete

Packaging



Mixing



Application



Uses



Substrates

Concrete
Brick
Stone

Materials

Epecrete (water-based epoxy) for concrete or brick walls or **Crystal Sealer** (cement-based) chemically reacting sealer for concrete walls.
Concrete Hardener (silconate solution).

Surface Preparation

All surfaces must be clean and sound and free of grease, dusts, coatings and other contaminants. New concrete must have cured for 28 days or more.

Workmanship

Apply products in accordance with the manufacturer's written instructions and good trade practice.

Application

For minor dampness

Concrete Hardener (floors & walls)
Apply two coats at a rate of 1 litre/4m² and allow 4-6 hours between coats.

For moderate/severe dampness

Epecrete (floors & walls)
Apply two coats at a rate of 9m²/3kg pack and allow 2 hours between coats.

Crystal Sealer (walls only)

Wet the concrete thoroughly to fully saturate the substrate or apply to green concrete.
Apply two coats with a stiff broom or brush working the mixture well into voids.
To hasten crystal growth the surface must be kept damp for 3-4 days.

Waterproofing Basement Floor and Walls (on negative side)

