



DRYMIX

DRYPROOF

Stops
water leaks
instantly

WATER PLUG



Quick setting cement compound

DRYMIX DRYPROOF WATER PLUG is a quick setting cement compound designed to form an instant, non shrink seal against water leaks through holes and cracks in concrete and masonry structures.

THIS PRODUCT IS

- ✔ Suitable for stopping leaks and flowing water instantly
- ✔ Able to create a permanent watertight seal
- ✔ Non shrink
- ✔ Resistant to built-up water pressure and will not wash away
- ✔ A high strength seal when cured
- ✔ Able to be sanded, grinded or profiled to match surrounding structure
- ✔ Non-toxic and odourless

CAN BE USED

- ✔ Water tanks and water retaining structures
- ✔ Basements and underground wall structures
- ✔ Lift shafts/pits
- ✔ Concrete water pipes
- ✔ Tunnels
- ✔ Instant seal against flowing water over general concrete and masonry structures
- ✔ Waterproof fillets to wall/floor junctions

PREPARE THE SURFACE

- ✔ Remove all traces of oil or grease using suitable degreaser.
- ✔ Using a grinder or similar, cut a dovetail or square channel profile directly over active water leak to a minimum width and depth of 20mm.
- ✔ Ensure all loose material is removed from area to ensure best adhesion

INSTALLING THE PLUG

- ✔ Add small amount of DRYMIX DRYPROOF WATER PLUG powder into clean, empty pail, and add water. Mix using a spatula or similar quickly to form a putty type consistency. Only mix enough quantity that can be held in one hand at any time approx 0.5kg
- ✔ Use approximately 150ml of clean water per 1kg of powder. More water can be added to achieve the required consistency
- ✔ Wearing gloves, hold mortar until a warmth is felt, a sign the compound is setting.
- ✔ Press the DRYMIX DRYPROOF WATER PLUG mortar into the cut opening, and apply firm full pressure.
- ✔ Setting time is approximately 30 seconds-1 minute. Slowly remove hand.
- ✔ Continue to moisten surface for 15 minutes after DRYMIX DRYPROOF WATER PLUG has hardened with light water mist or sponge

- ✔ For large repairs work from edges to the centre using the instructions above until total area is sealed
- ✔ To seal active leaks between wall and floor sections, grind the crack to a minimum 20mm wide, cutting back into the wall. Fill the joint and create a 45° fillet or cove with the DRYMIX DRYPROOF WATER PLUG at approx 40mm wide.
- ✔ As a guide 1kg of DRYMIX DRYPROOF WATER PLUG will cover a 20mm x 20mm x 1.2metre area

DRY TIMES

- ✔ Final setting time is approximately 2-4 minutes.
- ✔ In cold conditions curing may take longer
- ✔ Warm conditions may reduce the curing time

POINTS TO TAKE NOTE

- ✔ Do not use over expansion or movement joints
- ✔ Only use over concrete and masonry surfaces
- ✔ Do not apply over frozen surfaces

CLEAN UP & STORAGE

- ✔ Clean up spills and tools in water while product is wet. Once product is dried you will need to remove using a sander, grinder or another mechanical method
- ✔ When not in use keep at room temperature under cover and away from sources of moisture
- ✔ Do not expose to prolonged cold freezing conditions or in direct sunlight
- ✔ Shelf life is 12 months

COLOUR

Colour: Grey