

# Technical Data Sheet

## DAMPFIX MOISTURE SEAL



architectural +  
structural  
adhesives

### DESCRIPTION

**Dampfix Moisture Seal** is a 2 part water based epoxy which dries to form a waterproof barrier. **Dampfix Moisture Seal** prevents rising damp and continual seepage, resists grease, oil, detergent and most mild chemicals. Ideal for retaining walls, concrete tanks, lift wells and troughs. This product can be used as a primer before the application of **Dampfix** membranes.

### FEATURES AND BENEFITS

- Prevents rising damp and continual seepage
- Resists grease, oils, detergents and most mild chemicals
- Non-flammable
- Prevents bubbling in membranes
- Water clean up

### RECOMMENDED FOR

- Basements and tunnels
- Reservoirs
- Troughs
- Underground car parks
- Retaining walls
- Lift wells
- Concrete tanks



### SURFACE PREPARATION

Surfaces must be sound, clean, free from dust, oil, grease, wax, paint and plaster droppings and all other contaminants. All efflorescence must be removed from the surface. All cracks and surface imperfections must be repaired. Surfaces must be even. Surfaces may be damp but not saturated.

### MIXING

Thoroughly stir Part A and with another stirrer thoroughly stir Part B. Measure equal volumes of Parts A and B into a clean container. Using a stirrer, mix products thoroughly. Do not mix more product than can be used in 2 hours at 25°C.

### APPLICATION

Apply mixed **Dampfix Moisture Seal** by brush or short nap roller ensuring full coverage and avoiding pinholes. As a primer, only one coat is required. For waterproofing application, apply two coats of mixed **Dampfix Moisture Seal**. Each coat must be applied in a perpendicular direction to the previous coat. Allow each coat to cure (tack free) before application of the following coat. In critical applications, 3 coats may need to be applied.

### CLEAN UP

Clean tools and equipment with warm water and detergent prior to product drying.

### PACKAGING

4 litre, 8 litre, 20 litre and 40 litre kits.

### POT LIFE

2 hours at 25°C.

### COVERAGE

Smooth surface: 1st coat 3m<sup>2</sup> / litre; 2nd coat 5m<sup>2</sup> / litre; total 2 coats 2m<sup>2</sup> / litre.

Rough surface: 1st coat 2.5m<sup>2</sup> / litre; 2nd coat 4m<sup>2</sup> / litre; total 2 coats 1.6m<sup>2</sup> / litre.

### SAFETY PRECAUTIONS

Avoid contact with skin and eyes, use a barrier cream and protective gloves. Use only soap and water for cleaning hands. Ensure adequate ventilation and avoid breathing vapours. Keep away from children. If swallowed, do not induce vomiting. Give plenty of milk or water. Seek medical advice. It is advisable to use good occupational health and safety practices. For more detailed information refer to product MSDS.

### SHELF LIFE

Unopened containers can be stored for up to 12 months in a cool, dry and weatherproof environment.

### LIMITATIONS

- Do not apply if rain is imminent
- Do not expose to running water or full immersion for at least 24 hours
- Not suitable if greater than a 3 metre head of water is behind the membrane

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or visit [www.asaltd.com.au](http://www.asaltd.com.au)  
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#### GUARANTEE

ASA guarantees this product for 10 years provided application is in accordance with manufacturer's directions and the Australian Standards for Waterproofing. ASA's liability is limited to the cost of replacing effected ASA product only. ASA reserves the right to inspect. Contact ASA for full guarantee terms.

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