

Dr. SEAL POWDERED MANSORY WATERPROOFING

PRODUCT DESCRIPTION

Dr. Seal is a cost effective solution to all your masonry waterproofing requirements. Formulated to block and seal absorbent masonry walls and floors against water, even under pressure, becoming an actual part of the original substrate designed as a base coat or as a finish coat, interior, above or below grade, and positive or negative waterproofing.



SURFACE PREPARATION

- Remove loose dirt and particles with a good wire brush.
- Grease and oil should be thoroughly washed off as adhesion problems may occur.
- On previously painted surfaces, remove coating by wire brush, sandblast, paint removers, or other efficient means before applying Dr. Seal (PMW).
- For fresh concrete (30 days or less) apply muriatic acid or concrete neutralizer. Make sure to rinse thoroughly with water and let dry before applying Dr. Seal (PMW).
- Seal holes, cracks, and corners where the wall and floor meet with a quick set hydraulic cement or polyurethane sealant.

MIXING PROCEDURE

Add 1.5 liters to a maximum of 2 liters of water to each gallon of Dr. Seal (PMW). Add 7.5 liters to a maximum of 10 liters of water to each pail of Dr. Seal (PMW).

Stir thoroughly before and during application to avoid lumps. Pot life is 3 to 4 hours approximately depending on weather.

APPLICATION

Pre-wet the surface to be waterproofed. Apply the first coat using a good quality synthetic brush. Allow the first coat to dry 6-12 hours before applying succeeding coat. For extremely dry conditions moisten the coat by sprinkling water to aid curing time. Moisten the first coat by sprinkling water, then apply the second coat with brush or roller at opposite directions of the first coat. This ensures that you have covered the whole surface with 2 coats. Two coats is standard but in some cases where small pin holes are present, a third coat is required. Allow second coat to cure overnight.