

## WATERTITE MOLD & MILDEW-PROOF WATERPROOFING PAINT APPLICATION INSTRUCTIONS

WHERE TO USE: For maximum performance apply WATERTITE® Clear Mold and Mildew Proof
Waterproofing Paint over uncoated surfaces. Use on basement or cellar walls and floors to stop
moisture from entering. Also for use on retaining walls and concrete subfloors. WATERTITE® Clear Mold
and Mildew Proof Waterproofing Paint can be topcoated with latex, oil-base or epoxy coatings. Apply
when air (ambient) temperature is 50-90°F (10-32°C) and relative humidity is below 85%. It is not
recommended for use in swimming pools or use in contact with potable water. It can be applied over
previously painted surfaces; however, its waterproofing ability is dependent upon the integrity and
moisture resistance of the prior coating.

SURFACE PREPARATION: Surfaces must be dry, clean and sound. New concrete must cure 7 days prior to coating. Surface must be free of dirt, efflorescence, mold, algae, sandy mortar or other contamination. Splash water on surface to test for presence of sealers or release agents. If surface turns dark, WATERTITE® Clear Mold and Mildew Proof Waterproofing Paint can be applied, otherwise chemically clean and retest before proceeding. Wash, vacuum, scrape, wire brush or mechanically abrade to clean the surface. Remove efflorescence with WATERTITE® Etch and Cleaner or equivalent product (sold separately). Follow label instructions carefully and allow to dry completely. Wipe your fingers over the clean, dry surface. If you see any dust or powder on your fingers, repeat rinsing and scrubbing until clean. Wear chemical splash goggles and a NIOSH approved respirator and gloves while handling the etch. Case concrete, concrete block and mortar joints must be hard and firm - not loose, sandy or soft. Scrape surface with flat screwdriver. If soft or sandy, contact a professional contractor. Use mechanical means (chip hammer, needle gun or sand blast) to open holes (bug-holes) caused by air bubbles in cast-in-place concrete to allow coating to fully penetrate. Replace missing mortar. Fill in cracks and holes 1/8" with WATERTITE® Hydraulic Cement or equivalent product (sold separately). Fill cracks and expansion joints with WATERTITE® POLYURETHANE SEALANT.

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN YOUNG CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to <a href="https://www.epa.gov/lead">www.epa.gov/lead</a>.

APPLICATION: Use brush or roller (3/4" nap). It is important to work the first coat into block pores. If using a roller, back brush the first coat to work the coating into the concrete pores. Apply two coats to form a continuous, pin-hole free coating. A third coat may be necessary depending on block porosity. FOR MAXIMUM PROTECTION OF 4 LBS. WATER PRESSURE RESISTANCE, BRUSH IN THE FIRST COAT. The second coat can be rolled or brushed on. WATERTITE® Clear Mold and Mildew Proof Waterproofing Paint can be spray applied with an airless or conventional sprayer, but always back brush the first coat. Do not thin. For floor application, the second coat should be applied in a cross direction to the first coat to achieve uniformity. Apply 2 coats. Not recommended for surfaces subject to vehicular traffic. Any screws, nails or anchors that penetrate the coating will nullify the waterproofing properties.

**DRY TIME:** Dry to touch 2 hours, 2 to 3 hours before recoat or topcoat. Light foot traffic, 3 hours; heavy foot traffic and under floor covering, 24 hours. Only recoat after first coat is completely dry. Protect from rain for 8 hours after application. Dry times increase at cooler temperatures.

**CLEAN UP:** Clean hands and tools with soapy water. Drips and runs should be removed immediately. Once dry, drips and runs can be removed by sanding or stripping.

**COVERAGE**: Covers up to 100 sq.ft. per gallon per coat depending on porosity of surface and method of application.