



# ARMLOCK

## BASEMENT WATERPROOFER

### PRODUCT DESCRIPTION

Water-based acrylic paint for waterproofing interior basement walls and exterior masonry; low odor and low VOC.

#### RECOMMENED SURFACES

- Basement Walls
- Above and Below Grade
- Bird Baths and pre cast fixtures
- Brick and Stucco Walls
- Retaining Walls
- Foundations
- Concrete and Cinder Blocks

#### PRODUCTS TO BE USED WITH

- Non Recommended

#### FEATURES

- Resists Mold and Mildew
- Ultra Low Odor
- Ready To Use
- Paintable

### PHYSICAL PROPERTIES

- Meets waterproofing standards for bel w grade masonry: TT-P-1411A / ASTM D7088-4 hydrostatic pressure
- Stops up to 15 PSI water pressure
- Mildew resistance: ASTM D5590-00 rated excellent
- Strong alkali resistance
- Resists efflorescenc
- Complies with California air pollution regulations
- Reduces radon gas penetration
- Interior / exterior use
- Satin finis
- Premium acrylic formula
- Brush / roller application
- Water-based
- Ultra low odor
- Bright white
- VOC < 100 g/L – EPA Method 24 – Waterproofing Sealer

**CAUTION: KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.**

May cause eye and skin irritation. Avoid breathing vapors or spray mist. Open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or leave the area. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after use.

#### FIRST AID

**Eye Contact:** Flush thoroughly with water for at least 15 minutes. If irritation persists get medical attention.

**If Inhaled:** If affected by vapors or spray mist, move to fresh air. If breathing difficulty continues get medical attention.

**If Swallowed:** Drink 2 glasses of water. Get immediate medical attention.

**SURFACE PREP:** New concrete must have cured for a minimum of 30 days. The surface should be clean, sound and free of dirt, dust, oil, wax and grease. ArmorLock may be used on painted surfaces to improve water resistance; however, surface must be bare concrete for waterproofing

- **Cleaning:** Remove mold/mildew with a solution of 1 part bleach, 3 parts water. Rinse and let dry. Remove efflorescence with a wire brush and solution of 1 part muriatic acid, 9 parts water. Neutralize acid with a solution of baking soda and water (i.e., 1 lb. baking soda, 5 gallons of water). Rinse thoroughly; let dry.
- **Repairs:** Repair surface breaks around wall/floor joints and p tch cracks with fast-setting hydraulic cement or concrete crack fille , using trowel to smooth patch to surrounding area.

**APPLICATION:** Read "LIMITATIONS" section before use. Ready-to-use; do not dilute. Stir thoroughly before (and occasionally during) use. ArmorLock may be applied to a damp surface; however, application to a dry surface provides best results. Apply first co t with a 1/2" to 3/4" nap roller cover or high quality, nylon-polyester brush. Use a brush to work paint into the grout lines. Allow to dry 3 hours, then apply second coat. 2 coats are recommended for waterproofing and are required for any warranty claims.

Note: If leak occurs after applying 2 coats, pin holes may be present. Paint these areas again, using a brush to work paint into the pores.

**COVERAGE:** 75-125 sq.ft. per gallon, depending on surface porosity. Second coat coverage is approximately 50% greater.

**DRY TIME:** Dries in 2-3 hours, depending on temperature and humidity.

**TINT LIMITS:** Up to 4 oz. colorant per gallon.

**PAINTING:** Wait 24 hours before topcoating with latex/acrylic paint.

**CLEAN-UP & STORAGE:** Clean tools immediately after use with soap and water. KEEP FROM FREEZING. Shelf life is 5 years stored properly.

**LIMITATIONS:** Use only when air and surface temperatures are 55° to 90°F (13° to 32°C). Do not apply if rain is forecast within 24 hours. Do not use on horizontal surfaces.