

DamSeal™ HD Waterproof Coating WHITE



DAMTITE WATERPROOFING

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50 lb. Pail

- **10-Year Guarantee**
- **Economical, just add Water & Mix**
- **Safe for Drinking Water Tanks and Cisterns**
- **Apply to Wet or Dry Walls**

EXCELLENT FOR:

- **Concrete Block, Cinder Block, Poured Concrete, Fieldstone, Masonry, Brick & Stucco**
- **Interior/Exterior, Above/Below Grade**
- **Concrete Drinking Water Tanks & Cisterns**
- **Basement & Garage Walls**
- **Retaining & Sea Walls**
- **Bird Baths, Fountains, Fish Ponds, Planters & Bare Concrete Swimming Pools**
- **Foundations – Above & Below Grade**
- **Unventilated Crawl Spaces & Cellars**
- **Concrete Silos & Tornado Shelters**
- **Reducing Radon Gas Penetration**

Description:

A Portland cement-base, waterproofing coating for sealing, protecting & decorating walls and surfaces constructed of poured concrete, concrete/cinder block, masonry, stone, brick or stucco. Safe coating for sealing the inside of drinking water concrete tanks and cisterns. Eliminates dampness; resists mold/mildew & flaking/chalking while beautifying and sealing all pores & voids. Unlike ready-mix paints which can only be applied to dry surfaces, this product is made for use on wet or dry surfaces. It also reduces Radon Gas infiltration. Not formulated to withstand foot traffic. Tip: Wear protective gloves and goggles.

Surface Preparation:

Clean the surface thoroughly with wire brush to remove any loose mortar, paint, dust, grease or oil. Then, follow our Step 1-2-3 Project Guideline: Step 1-Prepare the Surface: Remove powdery, salt-like, alkaline deposit (efflorescence) or form-oil residue with **Damtite Concrete Cleaner**. Step 2-Repair the Surface: Fill holes, cracks or active water leaks and mortar joints with **DamPlug Hydraulic Cement**. Step 3-Decorate & Waterproof: Apply two coats of this product.

Mixing:

Using a clean container, add 11/3 quarts (1.2 L) of clean water, then gradually add 7 lbs (3.2 kg) of powder while stirring constantly with a paint stirrer or attachment to electric drill. Mix to a thin, pancake consistency. For smooth, non-porous (poured concrete, stone, tile or brick) surfaces or previously-painted areas: For best adhesion, total mixing liquid should be 2/3 quart (0.6 L) of **DamBond Admixture** plus 2/3 quart (0.6 L) of water. Allow mix to set for 15 minutes, to activate the waterproofing agents, before applying. During application, stir often and add a little water if needed to prevent premature hardening of the mix.

For smaller quantity mixes, add 2 parts powder to 1 part total liquid.

Application:

TWO-COATS REQUIRED FOR BEST RESULTS & WARRANTY. Apply with a nylon paint brush or roller. Insure surface is uniformly pre-wetted & dampened with clean water before applying each mix. Start at top of wall in corner and work down wall, applying liberal amount of product, brushing first coat in different directions to penetrate & fill pores, pinholes and hairline cracks. Smooth out the second coat by lightly brushing in one direction across wall. To avoid lap marks, complete from corner to corner in one application. Allow first coat to dry 24-48 hours (or longer in

unventilated or severe leaking areas). Dampen surface lightly with clean water prior to applying second coat. Follow same procedures to apply second coat.

Limitations:

- Do not apply to frosted surfaces or when surface temperature is below 50°F (10°C) within 48-72 hours.
- If applying to exterior surfaces during high winds, direct hot sun or high temperatures, each coat must be sprayed with fine, low pressure mist of clean water 2-3 times/day to prevent drying too quickly, which will cause cracking.
- May not perform as well over previously painted surfaces, field/sandstone, or glazed tile/brick, so first apply small sample test area.

Coverage:

50lbs: 1st coat over bare smooth/non-porous surface or 2nd coat application: Up to 600 sq ft (55.7 m²). 1st coat over rough/porous surface: approximately 400-500 sq ft (31.7-46.5 m²).

Clean-Up/Storage/Disposal:

Wash hands & tools with soap & water immediately after use. Store unused powder tightly sealed in original container. Dispose of hardened product in accordance with local, state & federal requirements.

CAUTION:

KEEP OUT OF REACH OF CHILDREN.

Contains Portland cement and crystalline silica. Use with adequate ventilation and do not breathe dust. May be irritating to eyes and skin. Wear mask, protective gloves and goggles. For prolonged occupational use, avoid breathing dust by wearing NIOSH/MSHA-approved respirator and by mixing in area with adequate ventilation. In case of eye contact, flush area with clean water immediately and call a doctor or poison control center. **DO NOT TAKE INTERNALLY.** If ingested, take 1-2 glasses of water and call doctor immediately.

Size	Stock No.	Pack
50 lb. Pail	91551	1