# **Waterproofing**

# **SuperPatch**

Off White and Concrete 7 lb. Pail, 15 lb. Pail and 70 lb. ProPack





DAMTITE WATERPROOFING

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• High Strength, Permanent, **Waterproof Finish** 

- Resurfaces Concrete Sidewalks, **Driveways & Walls**
- Repairs Cracks & Holes in

# **EXCELLENT FOR: PATCHING:**

- Driveways & Steps
- Sidewalks & Curbs
- Garage/Basement Floors

#### **RESURFACING:**

- Floors, Driveways
- Steps

#### **SETTING PATIO:**

• Tile, Slate, Stone

# **Limited Warranty:**

Manufactured according to quality control standards and warranted free of manufacturing defects. If defective, return to place of purchase, and, with proof of purchase, Wall Firma, Incorporated will replace product of equal value at no additional charge. This warranty is in place of any implied warranty of merchantability and all other warranties, expressed or implied.

Available in 2 colors: concrete and off-white. Coverage: one pound fills 18 cubic inches, 1/4 inch thick

Size	Color	Stock No.	Pack
7 lb. Pail	Off White	04071	6
7 lb. Pail	Concrete	04072	6
15 lb. Pail	Off White	04151	4
15 lb. Pail	Concrete	04152	4
70 lb. Pail ProPack	Off White	04701	1
70 lb. Pail ProPack	Concrete	04702	1

#### **Description:**

Damtite SuperPatch is a two-component, multipurpose, waterproofing mortar for patching. repairing or resurfacing concrete, masonry, stucco and brick, up to 1 inch (2.5 cm) thickness in one application. Exact amount of powder and liquid are included in this container. Just Concrete, Masonry, Brick & Stone mix the powder with liquid together in a clean container. SuperPatch is a non-shrink, unique formula with exceptional strength and adhesion for use on worn surfaces. It evens sticks to glass, steel, aluminum and wood, so is ideal for areas abutting these materials. Can be feather-edged or applied up to 3 inches (7.6 cm) thickness, using multiple layers. Ideal to anchor bolts, railings, and other fixtures into concrete or to build-up worn or broken step corners without using forms. Use for vertical or horizontal, above/below grade patch and repair projects both inside and out. Will not cause acidic reaction with aluminum. Available in concrete & off-white colors.

# **Application Guidelines:**

Damtite SuperPatch can be applied with trowel or putty knife. Wear protective gloves and goggles. Product's superior adhesion eliminates the need to widen cracks with chisel prior to application.

### Surface Preparation:

Surface must be structurally sound and clean for best adhesion. Clean surface thoroughly using a wire brush or chisel to remove loose mortar. paint, dirt, grease, or oil. Remove any white, salt-like deposits (efflorescence) and neutralize alkali in concrete with Damtite Concrete **Cleaner** or mild acid and rinse thoroughly. Dampen surface prior to applying for best adhesion.

#### Mixing:

Using clean container, first add bottle of bonding liquid. Do not dilute. Then, gradually add all powder into container, while stirring until all material is mixed to thick paste. A paint stirrer attachment for electric drill is recommended when mixing larger quantity. If mixture becomes too thick to work, add small amount of clean water. Note: too much water may cause cracking. When mixing smaller quantity than entire contents, add 2 parts powder to 1 part bonding liquid.

#### Application:

For repairing cracks: Force mixture into cracks with putty knife or trowel. Fill cracks completely and level with surrounding surface. When replacing loose mortar, work mixture into surface and smooth with point of trowel. For leveling floors: trowel mixture onto worn sections and level with surrounding

area. Allow to dry 48 hours before subject to traffic. For featheredging: brush the edge of patch with a paint brush, moistened with water. For resurfacing from 1/2 - 1 inch (1.3-2.5 cm) thickness: add equal part of clean, damp aggregate (with no dust or dirt) to dry powder and use the same 2:1 powder-liquid ratio. Wet/ Clean trowel frequently during application. Use little pressure when smoothing patch. Try not to tear skin of patch since top surface will harden rapidly. Product can be worked for 20-30 minutes, depending upon temperature and humidity, but surface skin may set sooner. Sets in 4 hours, but allow 48 hours for complete cure. If painted finish is desired, use latex base paint after 48 hours.

# Container/Coverage:

7 Ib unit: Contains 6 lbs powder & 1 pint Bonding Liquid

6 pounds (2.7 kg) powder covers 3 sq. ft. (.28 m<sup>2</sup>) 1/4 inch (.64 cm) thick, or 108 cubic inches (1770 cm<sup>3</sup>

15 Ib unit: Contains 12 lbs powder & 1 gt. **Bonding Liquid** 

12 pounds (5.44 kg) powder covers 6 sq. ft. (0.56 m<sup>2</sup>) 1/4 inch (.64 cm) thick, or 216 cubic inches (0.0035 m<sup>3</sup>)

70 Ib unit: Contains 50 lbs powder & 1 gal. **Bonding Liquid** 

50 pounds (22.68 kg) powder covers 25 sg. ft. (2.3 m<sup>2</sup>) 1/4 inch (.64 cm) thick, or 0.52 cubic feet (0.015 m<sup>3</sup>)

# Clean-Up/Storage/Disposal:

Wash hands and tools with soap and water immediately after use. Store unused powder tightly sealed in original container. Protect from freezing. Dispose of product in accordance with

#### **CAUTION:** Keep Out of Reach of Children

Contains Portland cement, silica and lime. It may cause skin burns and/or allergic reactions or be irritating to eyes and skin. Wear protective gloves and goggles. For prolonged professional 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 / call doctor immediately.

WARNING: This product contains crystalline silica, a chemical known to State of California Proposition 65 to cause cancer. Risk of cancer is based upon breathing of silica dust particles with prolonged occupational usage over many years.