

# BLACK FOUNDATION COATING

Foundation Waterproofing Agent

## 1. Product Description

**a. Basic Use:** Sealwall Black Foundation Coating is specifically designed for waterproofing exterior foundations of poured concrete, cement, or cinder block. It is a concentrated water resistant agent. When mixed with cement and water, it forms a waterproof barrier for any masonry wall.

#### b. Features & Benefits:

- Forms a monolithic bond with the porous surface thus locking out all moisture and deteriorating elements.
- Locks itself to the surface so that it cannot chip, scale, or powder off.
- Chemically and physically becomes an integral part of the wall surface and forms a barrier to moisture and water.
- It can be washed and cleaned repeatedly without affecting its appearance or efficiency.
- Easier to mix and apply than the dry mixes, iron oxides, and petroleum-based finishes.
- Cures to a smooth, hard, attractive finish.
- **c. Typical Application:** Above or below grade, Black Foundation Coating will waterproof any type of porous masonry wall material, inside or outside. Black Foundation Coating is used on cinder block, cement block, poured concrete walls, and stucco. Use it for foundations, piers, bridge abutments, dairies, brattices, silos, garages, and basements.
- **d. Limitations:** Do not apply Black Foundation Coating when temperatures are below 40°F (4°C). Black Foundation Coating should not be applied in direct tropical sunlight or when extremely dry winds are prevailing.

**e. Color/Appearance:** Black Foundation Coating is a black waterproofing agent.

#### 2. Packaging

Black Foundation Coating is packaged in a 1-gallon can or in a 4/1-gallon case.

#### 3. Coverage

One gallon will cover approximately 1,000 square feet.

#### 4. Directions for Use

- **a. Mixing:** Stir the Sealwall Black Foundation Coating thoroughly and place in mixer. Add 4 gallons of water and 1 bag of Type 1 Portland Cement. Mix so paint is smooth and free of lumps. Allow to set for 15 minutes to thicken.
- b. Application: Wet down the surface to be coated and apply a thick coat with a brush or a parge coat with a trowel. Be sure to keep the surface damp. If it is to be applied to a poured concrete foundation, then substitute one gallon of Sealwall Acrylic Modifier for Cement for one gallon of water. This will ensure a tight bond. Two heavy coats are better than one. Apply a second coat 24 hours after the first coat has set. Wet the wall again before applying the second coat. In hot, dry areas, wet the surface down at least twice after the final coat has set. Damp proofing above grade between block walls and exterior facing can be easily accomplished with one coat.

## 5. Availability

Black Foundation Coating is normally available immediately from your local distributor or it will be shipped within 4 working days upon receipt of order. Please contact your local Sealwall representative or call Sealwall Products directly for more information.

#### 6. Warranty

Black Foundation Coating is manufactured in strict accordance with the quality control standards of Sealwall Products. It is guaranteed to perform as indicated on this data sheet when applied by competent applicators.