

TECHNICAL DATA

Dry As a Bone



DECO PRODUCTS, INC.

DECO 20 PENETRATING CONCRETE SEALER COMMERCIAL

DESCRIPTION

DECO Penetrating Concrete Sealer (DECO 20) is a special formulated clear sealer designed for concrete and masonry block, for both existing and new construction. DECO 20 produces a highly effective breathable moisture barrier, by reducing water vapor transmission. **DECO 20 can also be used as a primer over cementitious substrates before applying any type of coatings.** DECO 20 has no solvents and 0% VOC (Volatile Organic Compounds). DECO 20 meets EPA and OSHA strict requirements.

USE

Waterproofs and seals concrete and masonry block walls, bridges (abutments, piers, parapet walls, decks) culverts, concrete floors, curbs, and inlets.

WARRANTY

DECO 20 is warranted to perform as specified for 3 years from date of application.

B E N E F I T S

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| <ul style="list-style-type: none">• 0% VOC• Non-Toxic Non-Caustic Non-Flammable• Harmless to humans, plants and animals• Helps eliminates bacteria growth and mildew• Can be applied to damp or dry surfaces• Can be applied directly to block & concrete walls• Reduces spalling of mortar joints• Reduces efflorescence• Can be painted or coated• Reduces water transmission | <ul style="list-style-type: none">• Excellent for interior use• Non - slippery, odor free• Clear liquid, non - yellowing• Dries to two hours or less• Only one application required• No maintenance required• Worker safety• Air or airless sprayer applied• No mixing required• 5 gallon packaging |
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Made in the U.S.A.



“NEW OR EXISTING CONSTRUCTION”

S P E C I F I C A T I O N D A T A

TEST DATA:

DECO 20 meets and/or exceeds the following ASTM tests:

ASTM D 2939 - Resistance to water solubility.
Flexibility no cracking.

ASTM D 466 - Resistance to water flow and action.
Excellent adhesion. No reemulsification.

ASTM E 96 - Water vapor transmission. - 0.04 grains/sq.ft./hour
Water Vapor permeability. - 0.102 perms

ASTM C 836 - Film thickness on vertical surface.

SS-W-110 C - Water repellency on masonry test
1.920% Average

ASTM C 672 - Freeze/Thaw - 20 Day Cycle

LIMITATIONS:

Do not let product freeze. Store indoors at temperatures above 32 degrees Fahrenheit. Outdoor temperature must be 28 degrees Fahrenheit and rising at time of application.

Do not dilute DECO 20. Do not apply DECO 20 when the threat of rain is imminent. Do not apply DECO 20 on glazed tile, slate, or glazed brick or brick construction.

Do not apply DECO 20 on painted surfaces, acrylic or stucco finishes, or colored concrete finishes.

DECO 20 will not plug holes or cracks. Do not let product come in contact with glass. Cover all doors and glass openings with plastic to insure product does not come in contact with them. Use caution when applying on windy days. If DECO 20 comes in contact with glass, clean immediately with water. Over-spray can cause etching of glass.

DECO 20 is not designed to be used as a waterproofing coating to stop moisture penetration caused by cracks or holes in the surface.

KEEP OUT OF REACH OF CHILDREN.

INSTALLATION:

Note: Always perform a job site test to insure desired results.

Coverage: Approximately 140 to 300 square feet depending upon the porosity of the surface.

Preparation:

* Repair all structural deficiencies before applying DECO 20. Protect all areas or surfaces not to be sealed, such as doors, windows and floors, prior to applying DECO 20.

Vertical application:

Apply DECO 20 without dilution with air or airless sprayer. For spraying application, and depending upon sprayer equipment used, it is recommended that an orifice size of 0.020 to 0.030 inches be used for testing to insure proper material application. Apply DECO 20 until saturation. Do not interrupt application process until area is completely treated.

Horizontal application:

Do not let product puddle. Remove all excess material before material dries. Equipment cleans up easily with soap and water.

ONLY ONE APPLICATION REQUIRED**WARRANTY:**

DECO 20 is warranted to perform as specified for a period of not less than three years from date of application. DECO Products, Inc. warrants its product to be of good quality and will replace or refund the purchase price of any product proved defective. It is the responsibility of the buyer to determine that this product meets their needs and to apply it properly. The application of DECO 20 requires that the installer be skilled in achieving results from applying this product. Satisfactory results depend not only upon quality product, but also upon many factors beyond DECO Products, Inc.'s control. DECO Products, Inc. makes no warranty or guarantee, expressed or implied, including warranty of fitness or merchantability, respecting its products. DECO Products, Inc. shall have no other liability with respect thereto. Guarantee of this product, DECO 20, when used according to directions, is limited to refund of purchase price or replacement of product, if it is proved defective. DECO Products, Inc. shall not be liable for cost of labor, direct or incidental consequential damages.

TECHNICAL SERVICES:

Technical advice furnished by DECO Products, Inc., concerning any use or application of DECO 20 is reliable as current technology allows. DECO Products, Inc. makes no warranty, expressed or implied, of any use of application for which such advice is furnished.

DECO Penetrating Concrete Sealer 20

DECO Products, Inc.

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