

T E C H N I C A L D A T A

“ Dry As a Bone ”TM



DECO PRODUCTS, INC.

DECO 20 DAMPPROOF COATING

DESCRIPTION

DECO 20 Dampproof Coating is an alternative material replacing bituminous products. It is approved for dampproofing of masonry block, pre-cast and poured concrete foundation walls. On masonry walls, DECO 20 Clear Penetrating Concrete Sealer should be applied prior to the application of DECO 20 Dampproof Coating.

USE

New construction: Dampproofs and seals residential masonry block and concrete foundation walls.

B E N E F I T S

- Can be applied directly to damp walls
- Can be applied to top of foundation walls
- No grade-line problems as associated with tar
- Only one application required
- Dries gray, no odor
- Surface cure within 6 to 8 hours
- Can be painted over coating
- Airless sprayer applied
- Continuous coating, eliminates seams
- Tested By SGS U.S. Testing Co. Inc.
- Technical assistance available



TOTALLY WATER BASED



“NOT AFFECTED BY ULTRAVIOLET RAYS”
NO COLOR FADING

Made in the U.S.A.



For More Information Contact:

ICC EVALUATION SERVICE, INC
REPORT # ESR -1417

DECO Products, Inc.
1-800-500-DECO

DESIGNED FOR THE ENVIRONMENT

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

TEST DATA:

DECO 20 Dampproof Coating meets and or exceeds the following ASTM tests:

ASTM D 2939 - 1998 (Section 15) Method A - Resistance To Water. Rating Number 1 - No-Softening - no loss of Adhesion, or reemulsification

ASTM D 2939 - 1998 (Section 16) "Flexibility" Rating Number 1 - No cracks hairline or otherwise, no loss of Adhesion

ASTM D 6489-1998 "Water Absorption"

ASTM C 836 - 2000 Film Thickness On Vertical Surface.

ASTM D 2665-1999 Color Fastness Of Surface Coating - UV Resistance

ASTM D 3273-94 Resistance to Mold Growth Of Surface Coating

LIMITATION:

Do not let product freeze. Do not dilute DECO 20 Dampproof Coating. Store indoors at temperatures above 32 degrees Fahrenheit. It is recommended that the temperature should be 28 degrees Fahrenheit and rising before application. Do not apply DECO 20 Dampproof Coating when the threat of rain is imminent. DECO 20 Dampproof Coating 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:

DECO 20 Dampproof Coating can be applied directly to block walls after the mortar joints and parging has taken its initial set. DECO 20 Dampproof Coating can be applied to poured concrete walls after the forms have been removed.

NOTE: On masonry block walls, perform a test of DECO 20 Clear Sealer. After the clear sealer has dried, apply water to substrate to see if sealer repels water. If water absorbs into substrate, do not continue the application of DECO 20 Dampproof Coating. Call your local DECO representative for additional information.

Coverage: Approximately 115 to 140 square feet per gallon depending on the porosity of the surface.

Preparation:

Repair all structural deficiencies before applying DECO 20 Dampproof Coating. Protect areas or surfaces not to be coated, such as doors, windows and floors, prior to applying DECO 20 Dampproof Coating. Concrete tie locations below grade that create holes or recesses into the wall, shall be sealed with an approved material or method.

Application:

Apply DECO 20 Dampproof Coating, without dilution, with an airless sprayer. For spraying application, and depending upon sprayer equipment used, it is recommended that an orifice size of 0.027 to 0.031 inches be used for testing to insure proper material application. Material must be completely dry to the substrate before any type of protection board is applied or before backfill operations can begin. Equipment cleans up with water.

The use of DECO 20 Dampproof Coating in no way eliminates the need for a properly installed and approved drainage system and properly constructed foundation wall.

WARRANTY:

DECO Products, Inc. warrants this product to be good quality and will replace or refund the purchase price of this product if proved defective within three years of date of application. This warranty does not apply if there is no exterior drainage system installed or if the application of DECO 20 Clear Sealer is not applied to masonry walls before the application of DECO 20 Dampproof Coating. 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 Dampproof Coating 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 Dampproof Coating, 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.

MAINTENANCE:

No maintenance required.

TECHNICAL SERVICES:

Technical advice furnished by DECO Products, Inc., concerning any use or application of DECO 20 Dampproof Coating 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 20 Dampproof Coating

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