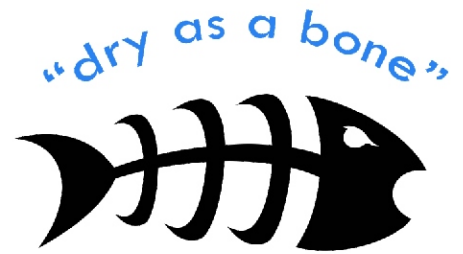


# TECHNICAL INFORMATION

## DECO 20 SEAL WATERPROOFING MEMBRANE



**DECO PRODUCTS, INC.**

### *Product specification*

DECO 20 SEAL Waterproofing Membrane is an advanced hybrid acrylic resin coating with no solvents and extremely low VOC's. Deco 20 Seal was developed strictly for the use of waterproofing poured concrete, cast in place, parged and non parged block, pre- cast and ICF basement foundations. DECO 20 SEAL is designed for use as a waterproof coating when hydrostatic pressure caused by the water table exists.



**Environmentally Friendly**

**Totally Water- Based**

**Non- Hazardous**

### **B E N E F I T S**

- Approved by the International Code Council
- Exceeds 2009 IBC, IRC and BOCA Codes
- Only 30 Mil wet application required
- Will stop water leaks in non structural cracks
- Can be sprayed above grade for 100% protection
- Standard color gray/ Also available in tan and white
- Can be applied to damp walls
- Continuous coating, eliminates seams
- Non- toxic    Non- hazardous    Non- flammable

### *Use: For approved applicators*

**New & existing construction:** Waterproofs and seals masonry and pre- cast and poured concrete foundation walls.

### *Environmental responsibility*

Since 1991 Deco Products has been manufacturing only non- hazardous and solvent free sealers and coatings for the concrete industry. We take pride in communities and neighborhoods and want to preserve and protect our planet for generations to come.

### *Distributed by:*



**BUILT GREEN™**

Made in the U.S.A.



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

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**TEST DATA:**

DECO 20 Seal meets all testing requirements of the 3/01/04 version of AC 29. These requirements are established by ICC Evaluation Service, Inc.

ASTM C 1306, Hydrostatic pressure over cracks

ASTM C 836, Section 6.7 Low-temperature flexibility and crack bridging

ASTM C 836, Section 6.10 Adhesion strength

ASTM D 2939, Section 15 Resistance to water

ASTM E 154, Section 13 Resistance to decay

ASTM C 836, Section 6.9 Remain in place during application

ASTM E 96, Water vapor permeance

ASTM C 836, Section 6.12 Extensibility after heat aging

**Additional Testing Outside the Scope of AC 29**

ASTM D 2565-1999, Color Fastness Of Surface Coating

ASTM D 3273-94, Resistance to Mold Growth of Surface Coating

**LIMITATIONS:**

Do not let product freeze. Do not dilute DECO 20 Seal Waterproofing Membrane. 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 Seal Waterproofing Membrane when the threat of rain is imminent. Use caution when applying on windy conditions.

**KEEP OUT OF REACH OF CHILDREN****INSTALLATION:**

DECO 20 Seal Waterproofing Membrane can be applied to poured concrete walls after the forms have been removed. DECO 20 Seal can be applied directly to parged or unparged block walls after the mortar joints and/or the parging has taken its initial set. When using on unparged walls the application of Deco 20 Clear Penetrating Concrete Sealer must be used as a primer prior to the application of Deco 20 Seal.

**Preparation:**

Repair all structural deficiencies before applying DECO 20 Seal Water Proofing Membrane.

**Application:**

Prior to application of DECO 20 Seal, any holes and recesses resulting from the removal of form ties shall be sealed with a bituminous material or other approved methods or materials. Apply DECO 20 Seal Waterproofing Membrane, without dilution, with an airless sprayer. DECO 20 Seal Waterproofing Membrane can be re-applied when the wall requires additional protection. Backfill operations can be begin after material has set up. Equipment cleans up with water.

**The use of DECO 20 Seal Water Proofing Membrane in no way eliminates the need for a properly installed and approved drainage system and properly constructed foundation wall.**

**WARRANTY:**

DECO Products, Inc. warrants its product to be good quality and will replace or refund the purchase price of this product proved defective within three years from date of application. DECO Products, Inc. does not warrant this product if there is no exterior and or interior drainage system installed. 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 Seal Waterproofing Membrane requires that an approved 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 Seal Waterproofing Membrane, 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.

**OTHER WARRANTIES MAY APPLY****TECHNICALSERVICES:**

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

**NOTE: If there is a question concerning desired results, perform a jobsite test first and contact your local rep.**

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## DECO 20 SEAL WATER PROOFING MEMBRANE

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**7900 E. 40th Ave.**

**Denver, Colorado 80207**

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