# A Multipurpose, Resin Modified Cementitious Coating

# **DESCRIPTION AND BASIC USE:**

Multicoat's MULTI-BASE is a polymer modified cementitious material used in a variety of Multicoat's Systems that require a thicker base coat.

# **ADVANTAGES:**

- Single Component Packaging
- Easy to Apply
- Just Add Water
- High Compressive & Flexural Strength
- Outstanding Bond Strength to Most Building Materials
- Superior Impact and Abrasion Resistance
- Weather and Freeze-Thaw Resistant
- Low Cost
- Environmentally Friendly



## **BASIC USE:**

MULTI-BASE is a dry mix bagged material mixed with clean potable water on the jobsite to form a hard base coat for a variety Multicoat's systems.

# **COLOR:**

MULTI-BASE will dry to a grey color.

# **PACKAGING:**

MULTI-BASE is packaged in 65-lb bags.

### **COVERAGE:**

MULTI-BASE will cover 40-60 sq. ft. depending upon application, method of application, and substrate absorption.

### SURFACE PREPARATION:

Substrate must be structurally sound, free from grease, oil, paint, dirt, dust, sealers, laitence, curing compounds, and any other foreign material which may prevent proper bonding.

### **MIXING:**

MULTI-BASE is field mixed with clean potable water to desired consistenancy based upon scope of application. Add 1-1/4 to 2 gallons of water per bag. Mix vigorously with a MULTICOAT® Cage Mixer to disperse all lumps and to thoroughly wet all particles. Adjust to desired consistenancy by addition of dry material or small amount of water. Mix thoroughly for a maximum of 3 minutes. For best results allow material to set for 3 to 5 minutes, then add a small amount of water and re-break the material. Re-temper as needed.





### **APPLICATION:**

Multi-base is designed to be used in conjunction with other MULTICOAT® Materials and Systems. Please see the reference for various systems as listed below.

For use in:

Underlayment Waterproofing: See instruction sheet for "UNDER LAYMENT WATERPROOFING SYSTEM".

Above Grade Waterproofing: See instruction sheet for "METAL LATHE WATERPROOFING SYSTEM".

### **LIMITATIONS:**

Do not apply if precipitation is expected with twelve hours of application. Do not apply if ambient air temperature is 40° F and falling or 100° F and rising. Do not add other materials to the mixture of the product.

### STORAGE:

Store bags in a cool, dry location. Store away from direct contact with the ground or concrete. Protect from weather and other damage. Shelf life is approximately 24 months in unopened bags.

### **CLEANING:**

Clean with warm soapy water immediately after use. Once dried, material will require mechanical means for removal.

### **WARRANTY:**

Materials are guaranteed with respect to uniformity and quality within manufacturer's specifications. Seller makes no other warranty, expressed or implied, regarding the use of its products. Since use of the product is beyond seller's control, the buyer assumes all risks of use. Seller's sole obligation shall be to replace the material if found to be defective. Seller shall not be liable for any damages, injury, loss, direct or consequential, resulting from use of its products.

Additional warranty available to certified applicators.



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