

# ultrakote L5

### **Acrylic High Build Basecoat and Finish**



ULTRAKOTE L5 is a light-weight, water-based, acrylic, high build, tintable, leveler and finish plaster. It can be knife, trowel, sprayed or roller applied.

### **Uses:**

Use Ultrakote L5 as a finish or over existing painted textured surfaces and new construction. Ultrakote L5 may also be used as a tintable high performance leveler in preparation for paint or smooth wall.

### **Benefits:**

- 100% dust free

- Excellent yield, cost effective

- Tintable

- Minimal surface preparation

- Durable

- Knife, sprayed, trowel or rolled

- No sanding required

- Easily repairable

# **Surface Preparation:**

Surface must be clean, dry, sound and free of contaminants, oil, mildew and efflorescence. Ambient conditions, substrate and the product itself must be at above 40°F and rising during application.

# **Product Specifications:**

### Packaging:

5 gallon plastic pail - 50 lbs.

### Coverage:

New "level 3-4" drywall or plaster base-coats:

300-325 sq. ft. per 5 gallon pail (two coats).

Painted drywall texture: 350-400 sq. ft. per 5 gallon pail (two coats).

### Color:

12 standard colors. Custom colors available upon request.

### Storage:

Store in a cool, dry interior place. Keep from freezing, out of direct sunlight for long periods and at no time expose to moisture, rain or snow. Storage temperature ranges between 40°F and 95°F.

### Clean up:

Clean tools and equipment with water immediately after use.

#### **Shelf Life:**

1 year



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## **Mixing:**

A small amount of clean potable water may be added to adjust consistency. Always mix Ultrakote I5 prior to addition of any water.

## **Application:**

### New drywall:

Using standard drywall taping products and techniques bring the wall to a level 3-4 drywall finish. Make sure the wall has been thoroughly cleaned of any drywall dust on the surface. Next, apply a full coverge coat of Ultrakote I5 over the entire surface area. Allow first coat to dry before proceeding. Apply a second, thinner coat over the entire surface. After this coat has dried to the touch (approximately 20 minutes) it can be polished using a clean, finishing knife or dry stainless steel trowel.

### Painted drywall texture:

Verify that the painted surface is clean, well bonded, free of any delamination or any bond inhibiting materials. Apply a full coverage coat of Ultrakote I5 over the entire surface. Depending on the depth of the texture, a second coat may be required to bring the surface to a good smooth wall standard. Once a smooth surface is achieved and dry to the touch (approximately 20-40 minutes), the surface can be polished with a dry stainless steel finishing knife or trowel.

#### When used as a primer / leveler:

Allow Ultrakote I5 to dry for a minimum of 24 hours before painting or applying any other finish over the surface. Substrate absorption, temperature and humidity affect drying time. Water-based paints are recommended. Consult the manufacturer for recommendations on using other types of paint over Ultrakote I5.

Ultrakote I5 may also be used as a leveling or resurfacing product over painted concrete tilt-up walls.

# Curing / Drying:

Drying time averages 3 hours depending on ambient temperature, humidity and film thickness. Ultrakote I5 will dry completely within 12-24 hours.

### **Limitations:**

Ultrakote I5 should be applied when surface and ambient air conditions are between 40°F and 95°F.

### **Technical Data:**

Surface burning Flame spread index:20
ASTM E 84 (class A) Smoke developed index: 5

Mildew/Mold resistance

**ASTM D 3273** 

9-10

Water vapor transmission

**ASTM D 1653** 

23.9 perms

VOC (g/L) > 20 g/l

#### Precaution:

KEEP OUT OF THE REACH OF CHILDREN.
Not for internal consumption.
Do not apply in non-ventilated areas.

Use protective equipment such as gloves, eye protection and clothing.

#### First Aid:

In case of eye contact, flush with water at least 15 minutes. In case of skin contact, wash affected areas with soap and water. If irritation persists, SEEK MEDICAL ATTENTION. Remove and wash contaminated clothing.

If inhalation causes physical discomfort, remove to fresh air. If discomfort continues, any breathing difficulty occurs or if swallowed, SEEK MEDICAL ATTENTION. For additional information refer to the material Safety Data Sheet (MSDS).

#### Disposal:

Dispose of in accordance with local, state or federal regulations.

#### Warning:

KEEP OUT OF THE REACH OF CHILDREN.
NOT FOR INTERNAL CONSUMPTION, FOR INDUSTRIAL
USE ONLY.

#### Spills:

Scrape up and wash with water immediately. If material has set, scrape material with appropiate tools and clean with citric acid.

### Prop 65:

This product contains material listed by the state of California known to cause cancer, birth defects or other reproductive harm.

#### **Technical support:**

For technical support call 1-602-272-5830. Information contained in this product Information Guide conforms to the standard detail recommendations and specifications for the installations of Ultrakote Products as of the date published on this document. Ultrakote Products, Ilc. assumes no liability, expressed or implied, as to architecture, engineering or workmanship of any project. To insure that you are using the latest, most current information, contact Ultrakote Products, Ilc. or visit website at: www.ultrakoteproducts.com