

ultra-flex xp expanded performance

Interior / Exterior Elastomeric Finish



ULTRA-FLEX XP expanded performance is a premium, integrally colored elastomeric resin texture coating with expanded performance available in a variety of texture and color options. Ultra-flex XP utilizes new resin technology to provide enhanced color retention and coating flexibility to greatly improve performance over myriad of substrates. Ultra-flex xp is specially designed for use over Ultrakote One Coat and Premix stucco basecoats. Refer to the One Coat specification for more information. All Ultrakote finishes contain additives to resist mildew, algae and fungus.

Uses:

Ultra-flex xp may be used either on the interior or the exterior, over cementitious or non-cementitious base coats, prepared concrete or masonry, prepared drywall, prepared painted surfaces or EIFS synthetic stucco systems.

Features:

- Versatile
- Integral Color
- Low Maintenance

Benefits:

- Can be used over multiple prepared substrates
- No shadows showing through over time
- Clean with soap and water for vibrant colors

Surface Preparation:

Surface must be clean and free of bonding-inhibiting materials such as dirt, dust, rust, grease, oil, efflorescence, mildew, fungus, form-release agents or any other contaminants. Remove and repair any loose paint, mortar, stucco, concrete or masonry by water blasting, sand blasting, scraping or using a wire brush. Repair all cracks with approved patching compound. If applying over a painted surface, test paint to make sure it is load bearing.

Product Specifications:

Packaging:

5 gallon plastic pail 65 lbs.
(29.4kg)

Coverage:

Approximate coverage will vary depending on the texture thickness, substrate preparation, surface texture and application technique.

Average coverage rates per 65 # pail for the following textures are:

Fine 0.5: 140 - 280 ft² (13 - 26 m²)

Medium 1.0: 140 - 160 ft² (13 - 14.8 m²)

Coarse 1.5: 120 - 130 ft² (11.2 - 12 m²)

Swirl 1.5: 120 - 130 ft² (11.2 - 12 m²)

Color:

All Ultrakote standard colors and custom colors on written request.

Storage:

Store in cool dry place away from direct sunlight.

Clean up:

Clean tools and equipment with water immediately after use.

Shelf Life:

1 year

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Mixing:

Mix with a drill mixer for 1 minute at 300 - 400 rpm. to assure proper dispersing of texture aggregates. A small amount (up to 16 oz.) of potable water may be added to 5 gallons of Ultra-flex xp to enhance the workability. Avoid over mixing or air - entraining the finish.

Application:

Ultra-flex xp finish may be applied with a stainless steel trowel or approved spray equipment. Apply Ultra-flex xp in a continuous application, working to a wet edge to eliminate cold joints. Ultra-flex xp must be floated with a hard plastic float using a "figure 8" pattern. Detail bands and shapes may be finished with a lightly dampened sponge float. Avoid excess water drops or runs on freshly applied finish.

Curing / Drying:

Initial set of the finish occurs in an average of 4 hours depending on ambient temperature, humidity and film thickness. Ultra-flex xp will completely cure within 12 to 24 hours. During the cure time the finish must be protected from adverse weather conditions and from potential abuse from other trades.

Limitations:

Ultra-flex xp should be applied when surface and ambient conditions are between 45°F and 100°F and should be protected from rain for a minimum of 24 hours. Substrate must have a pH of 12 or lower.

Technical Data:

Weight per gallon (lbs):	10.5 +- 0.2
Solids by weight (%):	42 +- 2.0
Solids by volume (%):	28 +- 2.0
Viscosity (KU):	120 +- 5.0
VOC (g/L):	22

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 appropriate 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, llc. 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, llc. or visit website at: www.ultrakoteproducts.com