

Total Wall Gemstone Acrylic Finish

Description

Total Wall Gemstone Acrylic Finish is a high quality trowel grade textured coating material.

Total Wall Gemstone Acrylic Finish is pre-colored, pre-textured and ready to use directly out of the pail.

Total Wall Gemstone Acrylic Finish provides a weatherproof, attractive Italian marble-like finish that is designed for permanent flexibility, maximum adhesion and long term durability.

Total Wall Gemstone Acrylic Finish is formulated with high-grade quality resins along with ceramic-coated quartz aggregate designed to exceed all industry standards for performance and durability.

Total Wall Gemstone Acrylic Finish is suited for all exterior and interior applications.

Application

The substrate must be clean and free of loose particles, oils or any substance that would interfere with bond. A smooth cementitious substrate (such as *T-Wall Soft Coat Base coat* or *Total Wall Fibered Stucco*) is recommended. For interior use, any smooth substrate (such as primed drywall) will do. A smooth, even substrate will provide better coverage, uniform texture, and a better result than a rough substrate. Glossy surfaces need to be roughened. A primed substrate will increase coverage and uniformity of appearance. For a primer coat, add ½-gallon water to a 5-gallon pail of *T-Wall Lastic Smooth* and roller apply a single coat to the substrate at a coverage rate of 800-1000 square feet per 5-gallon pail.

Open a new 5-gallon pail of *Total Wall Gemstone Acrylic Finish* and mix with a low speed mechanical for 1 minute. If necessary, add up to 6 ounces of clean water to adjust workability. Using a stainless steel trowel, apply *Total Wall Gemstone Acrylic Finish* to the substrate. Use firm pressure and trowel to trowel on the coating. Trowel to a thickness a little greater than the largest aggregate. Try not to over-trowel the coating or pull it down too tight. Work to a natural stop or break. Depending on drying conditions and the desired result, float the finish within 1 - 3 minutes. Do not let the *Total Wall Gemstone Acrylic Finish* begin to dry before floating is completed. A plastic float or stainless steel trowel is often used for floating. The face of the trowel or float is kept flat to the wall using light to moderate pressure and circular sweeping strokes. Do not over-float the Finish. *Total Wall Gemstone Acrylic Finish* can easily be spray applied using a hopper gun or equipment suitable for spraying EIFS textured finishes.

Features

- Meets all VOC, VOS requirements
- Is a 100% acrylic water-based coating
- Does not create a vapor barrier
- Protects against all weather conditions
- Provides a long lasting, attractive finish
- Resists dirt pickup and mildew
- Resists blushing, chalking, fading, cracking and yellowing

Technical Data

Flash point	>200 F	Seta
Density	11.7 lb/gal	
Viscosity	approx 1 MM cps	
pH	9.0 - 9.8	
Elongation	20%	ASTM D412
Solids	> 80%	ASTM D1044
Accelerated Weathering	2000 hrs	pass ASTM G23
Mildew Resistance	pass	Mil Std 810D
Flame Spread Index	5	ASTM E84

Coverage

Gemstone 100 - 120 sq. ft per 5-gallon pail

Handling and Storage

Do not apply to frozen or saturated surfaces. Do not apply if precipitation is forecast within 8 hours of application. Do not apply if the temperature cannot be maintained above 40°F for 24 hours. Shelf life in closed containers is 12-18 months when stored at 50-100°F. Keep containers sealed and under cover when not in use.

Maintenance

If *Total Wall Gemstone Acrylic Finish* becomes dirty or stained, clean with a mild cleaner solution and low-pressure spray rinse. For scars or hard to clean stains, recoat with *Total Wall Gemstone Acrylic Finish* of the same color mix.

Precautions

Total Wall Gemstone Acrylic Finish is an alkaline water based material. Do not ingest. Avoid contact with skin and eyes. In case of contact, flush with water. For contact with eyes, get immediate medical attention in addition to flushing. Wear safety glasses and protective clothing. Keep out of reach of children and pets.