GEMSTONE ACRYLIC FINISH

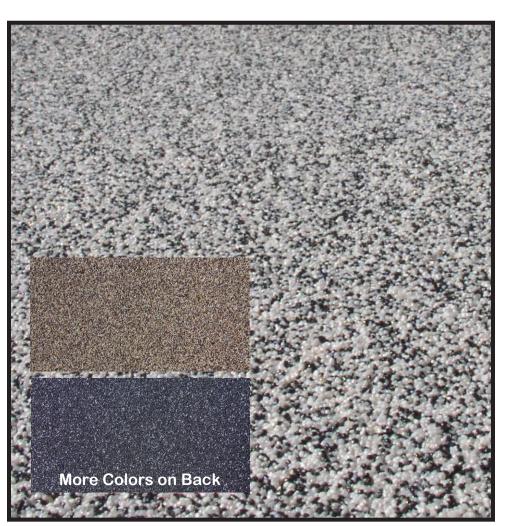
888.702.9915 www.totalwall.com

Acrylic Finish Coat

AMERICA'S EIFS AND STUCCO COMPANY!

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

Total Wall Gemstone Acrylic Finish is pre-colored, pretextured, and ready to use directly out of the pail. Total Wall Gemstone Acrylic Finish provides a weatherproof, attractive, Italian marble-like finish designed for permanent flexibility, maximum adhesion, and long-term durability. **Total Wall Gemstone Acrylic** Finish is formulated with highgrade quality resins along with ceramic-coated aggregate designed to exceed industry standards performance and durability. Sufficient Gemstone should be ordered to complete the entire project with one production run to alleviate potential color variation due to the natural aggregate used Total Wall Gemstone Acrylic Finish is suited for all exterior



Coverage

- Meets all VOC, VOS requirements
- 100% acrylic water-based coating
- Highly weather resistant

and interior applications.

- Resists dirt pickup and mildew
- Non-chalking, extremely durable

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



Application

The substrate must be clean and free of loose particles, oils or any substance which could interfere with the 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 work. A smooth, even substrate will provide better cover- age, 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 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.

Limitations

Apply in accordance with standard lath and plastering practices. Do not apply to frozen walls or in temperatures below freezing. Use only clean potable mix water. When possible, schedule work to avoid application in direct sun.

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.

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888.702.9915 Ph 888.702.9916 Fax www.totalwall.com

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