

T-Wall Premium Elastomeric Siliconized Acrylic Finish

Description

T-Wall Premium Elastomeric Siliconized Acrylic Finish is a high quality trowel grade textured coating material. **T-Wall Premium Elastomeric Siliconized Acrylic Finish** is pre-colored, pre-textured and ready to trowel on directly out of the pail. The ten standard textures available are:

- Shot Blast Coarse-** a deep sandblast texture;
- Shot Blast Medium-** a rich sandblast texture;
- Shot Blast Fine-** a porous limestone texture;
- Swirl Ultra Coarse-** a deep open swirl pattern;
- Swirl Coarse-** a medium open swirl pattern;
- Swirl Fine -** a light swirl pattern;
- Freestyle -** produces a variety of patterns;
- Sand Finish -** produces a tight sandblast texture;
- Sand Pebble -** an open porous sandblast texture;
- Gemstone -** a variety of marble-like finishes.

T-Wall Premium Elastomeric Siliconized Acrylic Finish provides a weatherproof, attractive eggshell finish that is designed for a maximum degree of elongation, permanent flexibility, maximum adhesion and long term durability.

All **T-Wall Premium Elastomeric Siliconized Finishes** are formulated with high-grade quality pigments and resins exceed all industry standards for performance and durability. In addition, **T-Wall Premium Finishes** have elongation capable of handling a high degree of thermal movement a bridging hairline cracks.

T-Wall Premium Elastomeric Siliconized Finishes are 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 T-Wall Hard Coat Base Coat) is recommended. For interior use, any smooth substrate (such as 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.

Open a new 5-gallon pail of **T-Wall Premium Elastomeric Siliconized 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 **T-Wall Premium Elastomeric Siliconized Acrylic Finish** to the substrate. Use firm pressure and trowel to trowel on the coating. For Swirl textures, trowel to the thickness of the largest aggregate in the **T-Wall Elastomeric Siliconized Acrylic Finish**. For Gemstone, Sand Finish, Sand Pebble and Shot Blast textures, trowel to a thickness a little greater than the largest aggregate. Try not to over-trowel the coating. Work to a natural stop or break. Float the finish within 2 - 5 minutes after being troweled, depending on drying conditions. Do not let the **T-Wall Elastomeric**

Siliconized Acrylic Premium Finish begin to dry before floating is completed. For the Sand finishes, a plastic float or stainless steel trowel are often used. For the Swirl textures, a foam float or plastic trowel is often used. 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. Freestyle texture responds to different floating techniques to produce stipple, skip trowel, knockdown or other attractive textures. The applicator must apply a thin skim coat and then a second coat which the applicator produces the final texture.

Features

- Meets VOC, VOS requirements
- **Is a Elastomeric Siliconized 100% acrylic coating**
- Does not create a vapor barrier
- Protects against all weather conditions
- Provides a long lasting, attractive finish
- Resists dirt pickup and is non-chalking

Technical Data

Flash point	>200 F	Seta
Density	11.5 lb/gal	
Viscosity	approx 1 MM cps	
pH	9.0 - 9.8	
Elongation	180%	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

Texture

Texture	Coverage
Sand Pebble	140 - 160 sq.ft. / pail
Shot Blast Medium	100 - 120 sq.ft. / pail
Swirl Ultra Coarse	90 - 120 sq.ft. / pail
Shot Blast Coarse	70 - 100 sq.ft. / pail
Swirl Coarse	130 - 160 sq.ft. / pail
Swirl Fine / Gemstone	140 - 160 sq.ft. / pail
Freestyle	80 - 140 sq.ft. / pail
Sand Finish / Shot Blast Fine	140 - 170 sq.ft. / 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 **T-Wall Premium Elastomeric Siliconized 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 **T-Wall Elastomeric**.

Precautions

T-Wall Premium Elastomeric Siliconized 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. Total Wall Inc. 888-702-9915 www.totalwall.com