



ArmourTone[®]
ABUSE RESISTANT FINISHES

ArmourTone Sanded

[™]

Description

ArmourTone Sanded is a textured, high performance, acrylic polymer based, integrally colored texture coating.

Uses

ArmourTone Sanded may be used for interior or exterior applications over properly prepared substrates. Create looks ranging from traditional knockdown textures to decorative mottled finishes. May be used over a basecoat of ArmourFill or in a two-coat application over ArmourPrime.

Packaging

5 Gallon (65 lb.) pail
1 Gallon (13 lb.) pail

Colors

Standard colors available
Custom colors available upon request.

Coverage

300-425 sq. ft. per gallon pail (one coat)

Shelf Life

Minimum of one year when stored in a cool dry location out of direct sunlight and kept from freezing.

Project Conditions

Substrate must be clean, dry, sound, and free of contaminants such as dust, oil, mildew and efflorescence. Ambient conditions, substrate and the product itself must be at a minimum of 45 °F during application and for at least 48 hours following.

Mixing

Thoroughly mix with a paddle mixer to a homogeneous consistency at low rpm. For a 5 gallon container, up to 16 ounces of clean, potable water may be added to adjust viscosity. Close container when not in use.

Substrate Preparation

New Drywall:

Treat all joints, fasteners and accessories with the ArmourJoint system or industry standard joint treatment system for attaining a Level 3 finish as outlined in Gypsum Association Publication GA-214, Recommended Levels of Gypsum Board Finish".

Masonry and Textured Surfaces:

Concrete and plaster surfaces should be thoroughly cured before application. Poured concrete surfaces should cure for at least 28 days before finishing. Cement and gypsum plaster basecoats should cure for at least 7 days before finishing. Remove all form release agents and efflorescence and grind down form lines or other irregularities which protrude from the plane of the substrate. Pre-fill any existing texture or depressions in the plane of the substrate using ArmourJoint, ArmourTone Level Coat or an approved leveler.

Application

- Apply a basecoat of ArmourFill or other approved basecoat.
- Spray ArmourTone Sanded using typical drywall texturing equipment. For small areas, a hopper and compressor may be used. For large scale projects a texture pump is preferable. Adjust gun orifice size and pressure settings to achieve the desired texture.
- Use stainless steel plaster trowels or drywall knives to knock down the finish to achieve the desired final appearance.
- ArmourStain may be troweled into the semi-wet finish after it has been knocked down to create mottled appearance.
- A hard plastic float may be used to compress the finish as it dries to create a smoother feel and appearance.

Note: Consult manufacturer for expanded application instructions including pressure settings and specific equipment recommendations.

Technical Data

- VOC content: <20 grams per liter
- Surface Burning Characteristics-ASTM E 84: Class A
Flame Spread Index: 20
Smoke Developed Index: 5
- Mildew and Mold Resistance -ASTM D 3273
- Water Vapor Transmission -ASTM D 1653: 23.9 perms
- Scrub Resistance-ASTM D 2486: >3500 cycles

Drying Time

The finish will dry to the touch within 3-4 hours over most substrates and ambient conditions. Avoid heavy traffic or cleaning for 48 hours after application. Protect from rain for a minimum of 24 hours per coat. Surface absorption, temperature and humidity affect drying time.

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