

Description:

Santa Fe Base is a proprietary mixture of Portland Cement, fiber and proprietary additives. Santa Fe Base is factory blended and packaged in paper bags or delivered in bulk to jobsites.

Uses:

Use when a premium product is desired. Santa Fe Base is a one-step base coat applied over woven wire, metal lath and prepared concrete masonry. Santa Fe Base can also be used as a surface leveler or a scratch and brown.

Color:

Natural gray

Packaging:

80 lb. (36.24 kg.) paper sack

Coverage:

Approximate coverages are as follows:

- 80 lbs. Santa Fe Base to 240 lbs. sand @ 3/8" thick= 80 ft.²
- 80 lbs. Santa Fe Base to 240 lbs. sand @ 1/2" thick= 70 ft.²
- 80 lbs. Santa Fe Base to 200 lbs. sand @ 3/8" thick= 70 ft.²
- 80 lbs. Santa Fe Base to 200 lbs. sand at 1/2" thick= 60 ft.²

(coverage will vary depending on substrate)

Mixing:

To begin, place 2/3 of the required potable water into a mechanical mixer. Add 200-240 lbs. sand. Add 1 bag of Santa Fe Base. Add remaining water and mix for at least 5 minutes.

Limitations:

Use Santa Fe Base when surface and ambient conditions are above 38° (13°C) and below 110° (37.5°C) during application and cure time. Santa Fe Base is not recommended for use over painted surfaces or stucco accessories. Expansion joints are required every 144 ft.². Santa Fe Base is not a finish product. Weather conditions may affect drying time and workability.

Surface Preparation:

Woven wire and metal lath must be securely fastened to wall assembly. Surfaces must be clean and free of bond-inhibiting materials. Use UltraKote UltraBond when applicable.

Application:

Santa Fe Base should be applied at a minimum thickness of 3/8", not to exceed 1/2" in one application. Enough material should be applied to cover all surfaces uniformly. UltraKote UltraBond can be used to increase tensile and flexural strength. Always work to a wet edge to avoid cold joints.

Curing/Drying:

Santa Fe Base must be kept moist for at least 48 hours. Start light fogging after initial set, 1-2 hours. Fully cured in 28 days.

Clean Up:

Clean tools and equipment with water immediately after use.

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Precautions:

KEEP OUT OF THE REACH OF CHILDREN. Not for internal consumption. Do not apply in non-ventilated area. 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 IMMEDIATE 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 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 materials listed by the state of California known to cause cancer, birth defects, or other reproductive harm.

Technical Support:

For technical support call 1-602-352-0888. Information contained in this Technical Bulletin conforms to the standard detail recommendations and specifications for the installations of UltraKote products as of the date published on this document. UltraKote Products, Inc. assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To insure that you are using the latest, most current information, contact UltraKote Products, Inc.
