

PRODUCT DESCRIPTION

Stonset FP9 is a two-component, methyl methacrylate patching mortar. Stonset FP9 cures rapidly and sands easily to allow for minimal disruption of job schedule. FP9 exhibits excellent bond strength and is compatible with all our flooring, walls and linings products. Due to its non-sag, lightweight consistency, it is used to permanently patch and repair horizontal, vertical, and overhead voids.

PRODUCT ADVANTAGES

Excellent mechanical strengths

- Quick cure
- Excellent bond strength assures superior adhesion
- Easy to sand
- Minimal disruption to schedule

PACKAGING

Stonset FP9 is packaged in units for easy handling. Each unit consists of:

- (2) 4 oz tube of catalyst paste
- (2) 1 gallon pail of resin

STORAGE CONDITIONS

Store both components of Stonset FP9 between 16 to 25°C in a dry area. Avoid excessive heat. Do not freeze.

COLOUR

Light grey in colour when mixed.

SUBSTRATE PREPERATION

A light sanding of the surface is required to ensure an adequate bond.

MIXING

- Stonset FP9 should be mixed in small amounts. If large amounts are mixed, the material will become difficult to work with before it can all be used. It is preferable to mix approximately a golf ball sized amount of resin with a 1.25 in. line of paste catalyst to ensure a proper cure and adequate working time.
- Mixing is complete when the material is a uniform grey colour with no white or grey streaks.
- Thorough mixing of the two components is mandatory.
- The pail of resin must be immediately resealed.

APPLYING

- When filling holes and voids, apply Stonset FP9 with a steel finishing trowel, taping knife, or metal squeegee.
- Use the surrounding level as a guide for the trowel.
- Material may be finished with a soft rubber squeegee.
- Stonset FP9 may be sanded approximately 30 minutes after application, depending upon ambient and surface conditions.

CURING

The initial set time for Stonset FP9 is 20 to 30 minutes.

Coating may begin at this time. Ultimate physical characteristics are achieved in 7 days. The curing time may vary depending upon ambient and surface conditions.

RECOMMENDATIONS

- Apply only on a clean, sound and properly prepared substrate.
- **DO NOT** use water or steam in the vicinity of the application.
- The use of suitable protective clothing, gloves and safety glasses must be worn during mixing and application of the product. NIOSH/MSHA approved respirators are required.
- **Avoid Contact!** In case of contact with eyes, rinse immediately with copious amounts of water and seek medical attention. In case of contact with skin, clean immediately with water and soap.
- Product is highly flammable, keep away from heat and all sources of ignition. **DO NOT SMOKE!** Use only with adequate ventilation.

PRECAUTIONS

- Xpress Solvent is recommended for clean up of unreacted Stonset FP9 material. The reacted materials must be removed by mechanical means. Use these materials only in strict accordance with the manufacturer's recommended safety procedures.
- Dispose of waste materials in accordance with federal, state and local regulations.
- The use of safety glasses and impervious gloves is required during application.
- In case of contact, immediately flush the area with copious amounts of clean water for at least 15 minutes and seek medical attention. Wash skin with soap and water.
- Use only with adequate ventilation.

NOTES

- Material Safety Data Sheets for Stonset FP9 are available on line at www.stonhard.com under Tech Info or upon request.
- A staff of technical service engineers is available to assist with application or to answer questions related to Stonhard products.
- Requests for technical literature or service can be made through local sales representatives and offices or corporate offices located worldwide.

IMPORTANT:

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