

Fabripatch® V

- Cement-Based
- Fast Setting
- Non-Shrink
- Minimizes Formwork
- Versatile Applications

DESCRIPTION AND USE

FABRIPATCH® V is a fast set, non-shrink patching compound specially formulated for use on concrete and masonry substrates. Because of its fast setting properties, the need for formwork is eliminated, even in most overhead applications. FABRIPATCH® V is ideally suited for patching spalled and broken concrete, filling form tie holes, rebuilding sills, lintels, and cornices and for general patching of any cementitious substrate. Although FABRIPATCH® V is normally used in vertical or overhead applications, it is also suitable for use in repairing slabs where its fast setting properties are required.

ADVANTAGES

FABRIPATCH® V does not contain calcium chloride or metallics. Because of its fast setting characteristics, repairs can be performed with a minimal interruption to normal operations. Ease of installation minimizes costly formwork and rigging.

APPLICATION

Surfaces to be coated with FABRIPATCH® V must be clean and sound. All oil, grease, laitance, dirt and residual chemicals must be removed before application. Any loose or disintegrated material must be chipped away before beginning installation. Slightly dampen surfaces to be treated. Place a portion of the FABRIPATCH® V powder in a clean container and add sufficient water to create a slurry mix. Brush this slurry mix on the surface to be patched. Add additional powder to the remainder of this slurry mix until a stiff mortar consistency is attained. Trowel this mixture into place.

Because of its fast setting properties, FABRIPATCH® V must be placed within 5 - 7 minutes. Initial set is in 8 - 10 minutes with final set in 12 - 15 minutes. These times will vary depending on ambient temperature and conditions.

On patches deeper than 1 inch, apply FABRIPATCH® V in successive layers, scarifying each time. For patches deeper than 2 inches, add 20 - 25 lbs of clean pea gravel per 50 lb pail of FABRIPATCH® V.

Fog misting of patched areas is recommended to prevent over-heating and to ensure a proper cure. Where additional bonding qualities are required, FABRIPATCH® V may be mixed with FABRIBOND-A.

CAUTION

FABRIPATCH® is highly alkaline and is therefore irritating to eyes and skin. Avoid contact with eyes and skin. In case of contact, thoroughly flush with large amounts of water and call physician immediately. DO NOT RUB EYES. Wash thoroughly after handling. Do not take internally. Keep out of reach of children. Keep product dry. Consult Material Safety Data Sheet before using this product.

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LIMITATIONS

On re-surfacing projects, adequate allowance must be made for control and movement joints.

FABRIPATCH® V must not be re-tempered. Do not over-mix material. Just use sufficient agitation to thoroughly blend water and powder.

COVERAGE

The following chart shows approximate coverages for a 50 lb pail of FABRIPATCH® V.

THICKNESS	COVERAGE
¼ inch	23.5 sq.ft.
½ inch	11.8 sq.ft.
¾ inch	7.9 sq.ft.
1 inch	5.9 sq.ft.

GUARANTEE

FABRIKEM MANUFACTURING LTD. guarantees its products when applied in accordance with its printed instructions. Results of inadequate surface preparation, improper mixing, incorrect application, inadequate protection, and other factors beyond the manufacturer's control cannot be held to the manufacturer's responsibility. No responsibility can be accepted beyond the purchase price of the product.

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