

HEAVY DUTY FLOOR PATCH

Product Data Sheet

Hi-Performance Fast Setting Super Strength Cement Compound

DESCRIPTION:

FARRELL HEAVY DUTY FLOOR PATCH is a hi-performance fast setting super strength cement compound. Its quick set time allows repairs to be completed quickly. Patched surfaces are returned to normal use within two hours.

TECHNICAL DATA:

When properly mixed and cured, Heavy Duty Floor Patch meets the following data:

Compressive strength - 1 day 4,458 PSI 28 days 7200 PSI

YIELD: .5 cu. Ft.

PACKAGING: 50 lb. Poly lined bag.

INSTALLATION: Preparation: Remove all loose or unsound material. All oil, grease and sealers must be removed from the subsrate before patching, topping or placing overlays.

MIXING: Topping and thin patching 1 inch or less: Use ½ gallon FARRELL BONDING AGENT and approximately ¾ gallon of clean water per 50lb bag. Mix to a plaster-like consistency. Avoid mixing over 5 minutes and be sure equipment and tools are thoroughly cleaned before material hardens. Air cure only; do not use curing or sealing compounds for at least two weeks.

Thick fills over 1 inch: approximately $\frac{1}{2}$ - $\frac{3}{4}$ gallon of clean water per 50 lb bag. Up to 25 lbs. of $\frac{3}{8}$ " aggregate per 50 lb. bag of Heavy Duty Floor Patch can be added to extend coverage.

This will ensure an excellent bond and a permanent repair.

It is recommended that a slurry coat of straight FARRELL BONDING AGENT and HEAVY DUTY FLOOR PATCH powder (mixed to a brushable consistency) be applied to the surface before placing the trowelable mix. Place the trowelable mix before the slurry coat is allowed to set up. When troweling be sure the trowel is cleaned frequently and very little pressure is used. DO NOT apply at temperatures below 40° F or if temperature is expected to fall below 40° F within 24 hours. Air cure only – do not use curing or sealing compounds for at least two weeks.

CAUTION: Cement powder or freshly mixed concrete grout or mortar may cause skin injury. Avoid contact with skin and wash exposed skin areas promptly with water. If any cement powder or mixture get into eyes, rinse immediately and repeatedly with water and get prompt medical attention.

WARRANTY: All Farrell products are made with the finest quality raw materials, under exacting care. Farrell fully guarantees all products when applied according to manufacturer's instructions. Improper mixing, application, and other factors beyond our control limits our responsibility to purchase price of the product.





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