



SUPER FILL *Technical Report*

Acrylic Modified Concrete Patch

Description:

Super Fill is an acrylic modified cementitious material. When combined with **STARDEK RESIN** it produces an excellent multi-purpose patching, floor leveling, and sloping compound. *Super Fill* is specifically made for either interior or exterior applications. Use prior to coating with **STARDEK** coating materials.

Benefits:

- Easy to mix
- Fast Hardening
- Excellent bond to most substrates
- VOC Compliant
- Little or no shrinkage cracks
- Smooth troweling to a feather edge
- Hard durable surface

Packaging:

Super Fill is available in 50 pound bags. **STARDEK Resin** is available in 5 gallon pails. *Super Fill* should always be used in combination with **STARDEK Resin**. Also available in kits consisting of 5 bags of *Super Fill* and 5 gallons of **STARDEK Resin**.

Approximate Coverage:

One *Super Fill* kit (see packaging section above) will cover approximately 200 sqft. at 1/8 inch deep.

Limitations:

- Do not apply at temperatures below 50° F. Cold temperatures will interfere with the curing process.
- *Super Fill* is designed for patching or leveling from a feathered edge to approximately 1 ¾ inches in depth.

Test Results:

Super Fill Material

Shear Bond Strength	250 PSI
Tensile Strength	925 PSI
Compressive Strength	4365 PSI
Flexural Strength	1830 PSI
Impact Strength	37 in. lbs.
Abrasion Resistance	0.3%

Storage and Handling:

Store *Super Fill* in a cool, dry area and protect **STARDEK Resin** from freezing. Keep all bags of *Super Fill* free from any dampness or moisture. Partial pails of **STARDEK Resin** can be resealed for future use. There will be no change in physical properties and effectiveness will not be impaired. Dispose of empty containers properly according to current local, State, and Federal regulations.

Shelf Life:

Average shelf life is twelve months from shipping date if stored in a cool dry area. To guarantee shelf life, keep away from dampness or moisture.

Cleanup:

Before *Super Fill* hardens, clean all mixing and application tools with water.

Health and Hazard Information:

Use product with adequate ventilation and personal protection.

Availability:

Product is available from Color-Crown Corporation or any of its authorized distributors.

STARDEK® mfg. by:

Color-Crown Corporation

928 Sligh Ave

Seffner, FL 33584

(800) 282-1599 ♦ FAX (813) 655-8830

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