

Color Patch

INNOTECH COLOR PATCH is a colored cementitious patch for imprinted or colored concrete surfaces.

Product Features and Benefits

INNOTECH COLOR PATCH...

- Is integrally colored, polymer modified, Portland Cement based, patching material.
- Is designed to repair small pop outs, thin cracks (less than 1/8-inch wide) and surface damage on colored or imprinted concrete.
- Is designed to match colors from INNOTECH INTEGRAL COLORS⁺ and INNOTECH COLOR HARDENER⁺ color charts, and is available in standard or custom colors.
- Can be applied to vertical or horizontal, interior and exterior decorative concrete surfaces.

Prior to Application

- Before applying INNOTECH COLOR PATCH a concrete substrate must be free of dirt, dust, chemicals and any other surface contaminants.
- Any sealer, cures, coatings, oil, grease or paint must be removed prior to application. Mechanical or chemical removal (shot or bead blast, grinding, sanding, or stripping) is recommended. Do not use acids.
- Surface temperature must be above 50 °F and below 90 °F at the time of application. Temperature cannot fall below 32 °F for 24 hours following application.
- Assure all loose materials have been removed from cracks, pop outs and surface damage prior to application.
- Preparing a sample is strongly recommended and is the only method to assure proper color match to existing colored surface.

Product Mixing

- Do not mix more material than can be used in a 20 minute time period.
- Mix INNOTECH COLOR PATCH with INNOTECH MICRO-TOPPING EXT⁺ Liquid, diluted 50/50 with water.
- Mix material in a clean container. Mix to a desired paste like consistency.
- Depending on environmental conditions, and surface type, mix consistencies may need to vary. Maintain batch-to-batch liquid and powder ratios to ensure color consistency. Once unused material begins to set up, discard.

Product Application: General Crack and Pop-out Repair

- Remove all loose material from areas to be repaired. The use of a crack chaser and or grinder is recommended.
- To promote better adhesion, apply diluted INNOTECH MICRO-TOPPING EXT⁺ Liquid as a primer with a brush or sprayer. Do not allow primer to puddle. Apply INNOTECH COLOR PATCH while primer is wet or tacky. If primer dries, re-apply an additional thin coat of primer to the dry areas.
- INNOTECH COLOR PATCH can be applied with trowels, brushes, rollers and putty knives. Different finish effects can be achieved depending on the method of application.

Product Application: Imprinted Concrete Repair

- When INNOTECH COLOR PATCH has taken an initial set it can be imprinted to blend with existing surface textures.
- Using the same release agents, imprinting tools and imprinting methods is recommended when repairing any stamped concrete surface.
- Using special detail tools like chisels, detail rollers, s-tools and touch-up tools allow for best results.

Product Limitations

- A temperature of 45° F must be maintained for a period of 24 hours prior to application.
- INNOTECH COLOR PATCH is designed to match hardened control color samples. Colored and imprinted concrete may vary from control samples based on various environmental condition, application methods, and concrete mix design.
- Testing is recommended to ensure both the proper physical and aesthetic appearance and properties prior to starting a project.
- This product is a decorative repair material designed for small aesthetic repairs. It is limited in its use and durability depending on site conditions, type of repairs and environmental conditions.

Maintenance

INNOTECH COLOR PATCH should be maintained with sealers and protective coatings as needed.

Coverage Information

Actual coverage of INNOTECH COLOR PATCH may vary depending on the type, age and condition of the concrete, application method and other local conditions.

Available Packaging

INNOTECH COLOR PATCH is available in 15-lb. pails.

Product Shelf Life/Storage

INNOTECH COLOR PATCH should be stored indoors and away from moisture. Shelf life: 24 months.

Product Handling

Prior to using INNOTECH COLOR PATCH, please reference the corresponding Material Safety Data Sheet to ensure safe handling.

Product Warranty

INNOTECH COLOR PATCH is a proprietary product, warranted to be of uniform quality within our stringent manufacturing tolerances. As no control is exercised over the product use, no warranty is made as to the effects of such use (neither expressed or implied). Obligation of the seller and manufacturer under this warranty shall be limited to a refund of the purchase price of that portion of the material proven to be defective. The user assumes all other risk and liability resulting from uses of this product. Contact INNOTECH with any questions regarding this policy. *Innotech is a registered trademark of CHROMASYSTEMS LLC, an Ohio company.*

*PLEASE REFER TO THE CORRESPONDING TECHNICAL BULLETIN FOR PRODUCT AND APPLICATION DATA.

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