

Technik Decorative Concrete Manufactured by Starpatch Concrete

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RA

POWDERED STAMP RELEASE

Description: *RA* is a pigmented, dry powder release for stamping tools, designed to be used when a mottled, antiqued appearance is desired. *RA* is a pigmented bond breaker, formulated with proprietary components and high purity pigments that are UV resistant and streak free. *RA* is packaged in 30lb plastic pails.

- UV Resistant
- Streak Free
- Custom Colors available upon request

Recommended Use: *RA* is broadcast onto the concrete surface prior to the placement of mat-type texturing tools or rollers. The *RA* prevents the concrete from adhering to the texturing mats. As a result a portion of the release becomes embedded into the concrete, leaving behind an antiqued appearance. *RA* can be used in matching or contrasting colors to create a variety of effects. A combination of colors can be used to produce unique shadings and highlights to the finished concrete.

Composition: *RA* is formulated as an ultra fine powder, utilizing UV resistant and streak free pigments.

Colors: *RA* is available in 16 standard colors; Black, Charcoal, Smoke, Granite, Dover Grey, Bark, Walnut, Nutmeg, Sun Buff, Bluestone, Straw, Dark Redwood, Sedona, Desert Tan, Slate Green and White. Custom colors are available upon request.

Preparatory work: Protect adjacent areas from contamination during application. Estimate amount of *RA* required for project. *RA* can pack tightly in container during shipment and storage. Loosen and fluff the *RA* prior to broadcasting to ensure an even application.

Application: *RA* can be applied to the surface of freshly placed concrete as soon as all the standing water has disappeared form the surface. Avoid application in windy conditions. Broadcast *RA* evenly either by hand or with masonry brush over the area to be stamped. Only broadcast the *RA* to small areas, approximately 10 to 15 square feet immediately prior to the stamping process. Broadcast the *RA* in a thin, uniform layer covering the prepared concrete surface. Do not over apply *RA*. Over application can decrease texture and detail. Do not trowel *RA* into the concrete surface. Stamping process should begin as soon as the *RA* has been applied.

Work Area Clean Up: Residual RA should be removed from the concrete surface when removal can be accomplished without causing damage to the surface. Excess RA should be first swept from the concrete surface. Using a garden hose equipped with a nozzle, rinse the area to the degree desired.

Sealing: To protect your concrete from staining apply a single coat of **S815** solvent sealer once the slab has

dried. Additional sealer can be applied once the concrete has cured for 28 days.

Coverage: One pail of **RA** covers approximately 800-1000 square feet

Packaging: **RA** comes in a 30 lb (13.6 kg) pail, 27 pails per pallet.

Storage & Shelf Life: Store in a cool, dry area. Shelf life is 1-2 years from date of manufacture in original unopened containers.

Clean Up: Clean tools with soap and water.

Limitations: Do not trowel **RA** into the concrete surface. **RA** should not be used as a primary coloring agent. Avoid application in windy conditions.

Precautions: Review <u>Material Safety Data Sheet</u> prior to product use and for additional information.

- 1) Keep out of reach of children.
- 2) Avoid ingestion
- 3) Avoid contact with skin and eyes
- 4) Use appropriate protective clothing, including gloves, goggles and fitted respirators.

Warranty: Starpatch Concrete Products warrants that if its products prove to have manufacturing defects and Starpatch is notified of such within 6 months from date of Starpatch shipping, Starpatch will replace the defective products F.O.B. factory. Such product replacement shall constitute the sole and exclusive remedy for any claim under this warranty. This warranty is in lieu of all other warranties, expressed, implied or statutory and is strictly limited to its terms. Starpatch makes no warranty of merchantability or suitability of its products for any particular purpose. Starpatch sells its products upon the condition that the customers shall conduct their own tests to determine the suitability of the products for the customers intended purposes. Under no circumstances will Starpatch be liable for economic, special, incidental or consequential damages or losses of any kind whatsoever arising out of or occasioned by the selection, use, installation or replacement of this product.

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