

## Color Hardeners

**Description:** *Technik Color Hardeners* are stocked in two basic colors: French Grey and Dark Grey. Custom colours are available upon request. *Technik Color Hardeners* are designed not only to color the concrete but are also designed to add strength.

**Recommended For:**

- Stamped concrete.
- Anywhere a colored designer finish is required.

**Advantages:**

- Easy to apply and can be used for either exterior or interior application.
- Can be applied after concrete is placed which saves the cost of purchasing colored concrete mixes.

**Application Procedure:**

1. Apply *Technik Color Hardeners* in two separate dry shake applications of equal weight.
2. Apply the first shake after sufficient floating has been carried out to bring enough moisture to the surface for combining with *Technik Color Hardeners*.
3. When the moisture from the concrete dampens the first application of dry shake, re-float the floor surface to obtain thorough mixing of the shake with mortar from the concrete.
4. Immediately following this floating, evenly distribute the remainder of the dry shake over the concrete surface.
5. Carry out a final floating to obtain thorough mixing with the previously applied surface treatment. Avoid excessive floating.
6. Where color uniformity is of importance use only stainless steel trowels for hard trowelling.

**Shelf Life:** One year unopened in the original container in dry storage.

**Colors:**

- French Grey.
- Dark Grey.
- Brick Red
- Rustic Brown
- Sandstone
- Mocha
- Green Slate
- Cocoa

We specialize in custom colors and producing any quantity, from 1 pail to 1000's of bags. All Color Hardeners are manufactured upon request.

**Coverage:** Application rate will vary depending upon the required color intensity:

Color Intensity	Coverage KG / m <sup>2</sup>
Light Duty	2.2 to 3.0 Kg / m <sup>2</sup> (.5-.6 lbs/sq/ft)
Med. Duty	3.0 to 4.5 Kg / m <sup>2</sup> (.6-1 lbs/sq/ft)
Heavy Duty	4.5 to 8.0 Kg / m <sup>2</sup> (1-2 lbs/sq/ft)

**Typical Physical Properties:**

Hardness: 6.5 (Mohs Scale)

Sieve Analysis:

Screen Size	% Retained
#20	10%
#30	57%
#40	30%
#50	2%

**Packaging:** 22.7kg/50lbs. Bag.

**Caution:** Material may cause slight skin irritation. In case of skin or eye contact, wash thoroughly with water. In case of eye contact consult with nearest physician. Please consult the MSDS for detailed safety and handling instructions. **KEEP OUT OF REACH OF CHILDREN.**

**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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