



## INTEGRAL COLOR

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Proline Powdered Integral Colors are packaged in 25-pound bags. Each color chip includes a name, color code, and dosage rate per yard of concrete. Integral Colors are used in ready mix, architectural pre-cast, cast-in-place, tilt up, ornamental concrete, shot-crete, mortar, pavers, roof tile, stucco, concrete masonry, retaining wall units, and other cement-based construction materials. These products are designed for mix-in use only and should not be sprinkled onto the surface of the concrete.

1 BAG PER 1 YARD	1 BAG PER 2 YARDS	1 BAG PER 4 YARDS	
			PART #:IC516 <b>BLUSH</b>
			PART #:IC550 <b>DESERT</b>
			PART #:IC564 <b>EARTH</b>
			PART #:IC547 <b>CLAY</b>
			PART #:IC553 <b>ADOBE</b>
			PART #:IC555 <b>SAND</b>
			PART #:IC574 <b>COCOA</b>
			PART #:IC590 <b>BLACK</b>



## POWDERED INTEGRAL COLORS

- **EASY TO USE POWDER DESIGNED FOR READY MIX TRUCK AND JOB SITE LOADING**
- **COLORED TO ENHANCE ANY DECORATIVE CONCRETE SURFACE**
- **MIXES EVENLY**
- **UV-RESISTANT COLOR**
- **COST-EFFECTIVE BLEND OF PRE-PACKAGED QUALITY COLORING AGENT COMPOSED OF IRON OXIDE PIGMENTS**

### COVERAGE AND CONSISTENCY

Twenty-five pound bags of Proline Powdered Integral Color are added to the ready-mix truck to achieve the desired color. Cement color varies regionally throughout the United States. It is recommended that contractors check with their local batch plant for a shade comparison to the cement base color on the provided color chart. Differences in cement colors, aggregates, sand and water volume in the mix can alter the finished color. Components should be from a single source and accurately measured and subsequent batches duplicated with equal pigment-to-cement ratios to maintain consistency throughout the project. Ensure that truck mixers are cleaned prior to use and mixing time is consistent throughout the job. Custom colors can be created by adjusting the amount of color added to the mix. A job site test slab is recommended. Slump should be between 4-5". Keep water content uniform. Water content that is too high will cause concrete to appear faded. If specifications call for a lower water content it is advisable to use water reducing admixtures to maintain workability of concrete. Consistency in weather conditions, water content, and finishing techniques are crucial for batch-to-batch uniformity. Standard packaging is based on a 6-sack mix. 4000 PSI per cubic yard.

### FINISHING AND CURING

A variety of finishing techniques can be used with integrally colored concrete. If a textured surface is desired, visit [www.prolinestamps.com](http://www.prolinestamps.com), or call your Proline customer service representative, for examples of concrete stamping ideas and techniques.

Plastic sheeting and other objects should not be used during curing or it may result in uneven coloring. Additional water application should be avoided during finishing and concrete should be cured according to ACI (American Concrete Institute) standards. Chloride based additives should not be used as a set-accelerator as it causes discoloration. For best results, do not over-trowel.

### SEALING AND MAINTENANCE

A quality Proline sealer is recommended to protect the newly colored concrete surface. The concrete must be cleaned and thoroughly dried prior to application. Proline provides sealing products such as, Dura-Seal HG (high gloss finish) and Dura-Nature Shield, which are solvent-based acrylic clearsealers, as well as Dura-Thane which is a polyurethane product that provides additional durability. Inspect annually for areas of thin or traffic-worn sealer and reapply as necessary. Standard cleaning practices for colored concrete should be followed; schedule periodic cleaning to avoid accumulation of dirt, flatwork and floors are easily maintained by sweeping, clean spills when they occur, hose off dirt with water, and treat heavily soiled areas by wet mopping and/or scrubbing with a properly diluted, high-quality commercial grade detergent.

### WARRANTY

These products are not intended for public use and are intended for use by licensed contractors and installers who are experienced and trained in the use of these products. Contractors are independently owned and operated and are not affiliated with Proline Concrete Tools, Inc. or its subsidiaries. It is warranted to be of uniform quality within manufacturing tolerances. Since manufacturer has no control over the use of this product, no warranty, expressed or implied, is made either to the effects or results of such use. Seller and manufacturer obligations under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective. The user assumes all risks and liabilities resulting from use of this product.

### CAUTIONS

**KEEP OUT OF REACH OF CHILDREN!** Before using or handling, read the Safety Data Sheet (SDS) and Warranty. Do not take internally. Avoid contact with skin and eyes. Use only with a NIOSH approved respirator, safety goggles, and gloves when using these products. The information on this page is abbreviated and taken from Proline's Technical Data Sheet and Safety Data Sheet. Please read the appropriate references for each product before attempting to use.

### FOR SAMPLES OR COMPLETE INFORMATION ON ALL PROLINE PRODUCTS CONTACT:

Proline Concrete Tools, Inc. 2664 Vista Pacific Dr. Oceanside, CA 92056  
[www.prolinestamps.com](http://www.prolinestamps.com)ph: 760-800-4750fx: 760-758-2561

Proline Integral Colors are available in 8 standard colors, which make 24 variations based on load.

*This color chart is representative only and does not guarantee that the final color will be an exact match. Texturing or finishing techniques, such as brooming or trowelling, the use of sealers, and slight color drifts in raw materials will produce variations of the colors. Proline recommends a representative job sample for each product.*