



TECHNICAL DATA SHEET – TUFFREZ® EPOXY COLOR PACKS

Revised: 2/2017

DESCRIPTION

TuffRez® Epoxy Color Packs provide easy-mix pigmentation of the following PolySpec products:

# COLOR PACKS NEEDED PER UNIT	610 Lt Gray	630 Med Gray	670 Sand	611 Tan	680 Tile Red	605 Med Blue	606 Navy Blue	600 White
TuffRez® 200 Epoxy Topping Binder • 15-Gallon Unit	5	5	5	5	5	5	5	10
TuffRez® 201 and 201FS Epoxy Floor Coating • 3-Gallon Unit • 15-Gallon Unit	1 5	1 5	1 5	1 5	1 5	1 5	1 5	2 10
TuffRez® 201CC Epoxy Coating, UV Stable • 3-Gallon Unit	1	1	1	1	1	1	1	2

BENEFITS

- Easy mix formulation
- Excellent hide characteristics
- Simplifies product stocking and reduces inventory requirements
- 100% solids

RECOMMENDED USES

- PolySpec Epoxy Products formulated for Color Pack technology (see table at left)

GENERIC DESCRIPTION

Epoxy Pigment

STANDARD COLOR

- Light Gray
- Medium Gray
- Sand
- Tan
- Tile Red

PACKAGING

- 1-Quart Unit / filled by weight, not by volume
- 6-Unit Case

TUFFREZ®
COLOR PACKS, EPOXY

PERFORMANCE , STORAGE & INSTALLATION

VOC	0.00 lb/gal ; 0.0 gm/L
Volume Solids	100%
Storage Environment	Dry area, 50 – 95°F
Flash Point	>200°F
Shelf Life	1 year

Material cures more slowly at cooler temperatures, and working time will be substantially reduced at higher temperatures. In hot weather, material should be cooled to 65°F to 80°F prior to mixing and application to improve workability and avoid shortened pot life. The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations from the data shown above may result.

INSTALLATION STEPS

1. Consult mix ratio chart (above) to verify product compatibility and the appropriate number of color packs needed to pigment product.
NOTE: PolySpec Epo xy Color Packs are only intended for use with the TuffRez® products outlined herein. Do not use PolySpec Epoxy Color Packs alone or with any other manufacturer's product.
2. Pre-mix color pack contents for 1–2 minutes.
NOTE: Containers are filled by weight, not by volume. Amount of pigment in 1-quart container will vary according to color.
3. Consult technical data sheet of applicable base product for additional preparation and application instructions.

ITW Engineered Polymers warrants its products to be free from defects in material and workmanship. ITW Engineered Polymers' sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at ITW Engineered Polymers' option, to either replacement of products not conforming to this warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to ITW Engineered Polymers in writing within five days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify ITW Engineered Polymers of such nonconformance as required herein shall bar Buyer from recovery under this warranty.

ITW Engineered Polymers makes no other warranties concerning this product. No other warranties, either expressed or implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall ITW Engineered Polymers be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by ITW Engineered Polymers, whether in its technical literature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for the Buyer to satisfy itself of the suitability of the products for its own particular use, and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment changes in procedures of use, or extrapolation of data may cause unsatisfactory results. ITW Engineered Polymers cannot guarantee that color will conform to sample, if provided.

DOC TR_CPE-TDS. TuffRez is a ®Registered Trademark of ITW Engineered Polymers. © Copyright 2017 ITW Engineered Polymers. All rights reserved. Published technical data and instructions are subject to change without notice. Please visit the online catalog at www.polyspec.com for the most current technical data and instructions. Or, you may contact your ITW Engineered Polymers representative for current technical data and instructions.