



**TC**

**TEXTURE COAT**  
DECORATIVE TEXTURED SURFACES

## **TC-45 Dry Pigment**

### **Description**

Westcoat TC-45 Dry Pigments are powdered colorants produced from iron oxides and integral colors.

### **Advantages**

- Convenient Packaging
- Five Standard Colors

### **Uses**

TC-45 is designed to tint Westcoat Temper-Crete Urethane Cement, including the Standard, Broadcast, Industrial and Cove systems.

### **Packaging**

TC-45 Dry Pigment 50 g unit

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## **INSPECTION / PREPARATION**

### **Inspection**

Concrete must be clean, dry, and free of grease, paint, oil, dust, curing agents, or any foreign material that will prevent proper adhesion. The concrete should be at least 3000 PSI, porous, and able to absorb water. A minimum of 14 days curing time is required on all concrete. For applications over "Green" concrete, please contact Westcoat. Do not apply Temper-Crete over existing coatings.

You may mechanically profile by grinding, shot blasting, or scarifying. Methods may vary according to the condition and hardness of the concrete. When preparing the surface use caution when shot blasting, scarifying too aggressively or grinding too smooth.

### **Preparation**

Pre-cut and clean all cracks and joints with a concrete diamond blade to at least 1/4" x 1/4". Cut 1/4" x 1/4" keyways, 6 inches from all walls, drains, both sides of control joints and at regular intervals 10 feet apart throughout the surface. All floor drains and termination points must have a 1/4" x 1/2" keyway bevel. Prepare concrete to a profile equal to CSP 4-6 as specified by ICRI .

### **Moisture**

All concrete should be tested for moisture before applying a seamless coating. Water vapor transmission upwards through on-grade concrete slabs may result in loosening of coatings or improper curing of resinous materials. If moisture emissions exceed 10 lbs./1000 sq ft. contact the manufacturer before application.

\*Please refer to the system specification sheet for more information on inspection and preparation.

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## **APPLICATION**

### **Mixing**

Add TC-45 Dry Pigment into EC-24 Part A until a homogenous mix is attained. In a clean vessel, mix the entire contents of parts A and B of EC-24 together for 30 seconds with a mechanical mixer. Be sure to thoroughly mix the materials and scrape the sides of the vessel while mixing. For further information on mix ratios and materials, please see individual System Specification sheets.

### **Clean Up**

Uncured material can be removed with soap and water.

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## LIMITATIONS

- This product is designed for professional use only.
- It is strongly recommended that a sample be approved by the customer before starting the application.
- Westcoat assumes no responsibility for color variations after placement of material.
- Read System Specification Sheets before beginning the project.
- Color will vary depending on application.
- Do not apply in temperatures below 50° or above 90°. Cooler temperatures will cause slower drying times
- Do not allow any Westcoat products to FREEZE.
- All materials should be kept between 50-75°F.

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## HEALTH PRECAUTIONS

Inhalation of vapor or mist can cause headache, nausea, irritation of nose, throat, and lungs. Prolonged or repeated skin contact can cause slight skin irritation.

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## DISCLAIMER

PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER OF WESTCOAT, SHALL BE LIMITED SOLELY TO THE REPLACEMENT OF ANY DEFECTIVE MATERIAL OR A PAYMENT BY THE MANUFACTURER IN AN AMOUNT EQUAL TO THE COST OF THE ORIGINAL MATERIAL.



**westcoat**®

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