



PRODUCT

SPECIFICATION

## Description

Westcoat TC-65 Quartz Sand is a colored quartz sand in a broadcast medium grade that is available in 9 different color blends. It can be used in decorative and industrial solutions and can also provide antislip capabilities.

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SPECIALTY <u>COATING SYSTEMS</u>

## Uses

TC-65 is used in the Dubro Quartz, Epoxy Mortar Quartz and Temper-Crete<sup>™</sup> Broadcast Systems to provide decorative, durable and chemical resistant coatings in showrooms, restaurants, garages, restrooms, commercial kitchens, warehouses, service areas, breweries, wineries, chemical processing plants, food processing plants, pharmaceutical facilities, auto dealerships and airplane hangars.

## Advantages

Long Lasting • Durable • Decorative • Anti-Slip Capabilities • Choice of 9 Color Blends

Product Data			
Packaging	50 lb bag	Color Blends	Autumn, Desert Storm, Dove Gray, Granite, Mocha Tweed, Sandstone, Shadow, Stormcloud, Taupe Tweed
Coverage	Refer to System Specification	Mix Ratio	N/A
VOC Content	0 gm/l	Shelf Life	Indefinite in unopened package

## Inspection

Please refer to the desired System Specification Sheet for further information regarding Inspection.

## Preparation

Please refer to the desired System Specification Sheet for further information regarding Surface Preparation.

## Mixing

Please refer to the desired System Specification Sheet for detailed information regarding Mixing.

## Applying Product

Please refer to the desired System Specification Sheet for further information regarding Application.

## Dry Time

Please refer to the desired System Specification Sheet for further information regarding Dry Time.

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.





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# Clean Up

Please refer to the desired System Specification Sheet for further information regarding Clean Up.

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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 allow any Westcoat products to freeze.

## **Health Precautions**

Inhalation of vapor or mist can cause headache, nausea irritation of nose, throat and lungs. Avoid breathing vapors. It is strongly recommended that respirators are worn. Prolonged or repeated skin contact can cause slight skin irritation. Dry Pigments have the potential of causing skin irritations or allergic reactions. Be careful not to get on skin, clothes or in eyes. Gloves are strongly recommended. If splashed in the eye, flush with warm weather and contact a physician if blurring persists.

## **Technical Data**

Property	Value		
Hardness (Moh's Hardness Scale)	6.5-7		
Bulk Density (ASTM C29/C29M-97 (2003)	90-100 lbs/Cu. Ft.		
Specific Gravity (ASTM C128-01e1)	2.65		

Composition Material	% Weight		
Silica Sand	94		
Resin	4.95		
Various Colorants	<1		

Chemical Analysis (typical base mineral)					
SiO2	Fe2	AI203	203 CaO MgO Loss on l		Loss on Ignition
99.80%	0.03%	0.06%	0.02%	<0.01%	0.10%

Sieve Analysis (ASTM D451-91 (2002)) AFS GFN Min 30 Max 33							
Mesh (% Retained)	16	20	30	40	50	70	100
Retained-Broadcast Medium	-	<1	13	64	19	3	1

The data set forth in this Product Data Sheet represents typical properties of the product described. The information and the typical values are not specifications. Westcoat cannot be responsible for the end use of its product. Final suitability of the product is the responsibility of the user.

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