

## **COLORPAVE HD TINT**

**SMT-163** 

**REVISED 10/03/09** 

#### PRODUCT DESCRIPTION

ColorPave HD Tint is a highly concentrated water based pigment dispersion designed as a colorant that is added to ColorPave Neutral Base or ColorPave HD 500 Neutral Base

#### **USES**

ColorPave HD Tint is added to ColorPave Neutral Base or ColorPave HD 500 Neutral Base to achieve desired color.

#### **COMPOSITION**

ColorPave HD Tint is composed of specialty pigments, surfactants, dispersants, suspending agents, and water.

#### **SIZES**

ColorPave HD Tint is available in pint bottles and gallon pails.

#### **COLOR**

ColorPave HD Tint standard colors include Graystone, Brickyard Red, Forest Green, Sahara Beige, Terra Cotta, Slate Gray, Brownstone, Olivestone, Burnt Sienna, Sandstone\*, Light Green\*, Red\*, and Dove Gray\*.

#### **LEED CREDITS**

SS Credit 7.1:Heat Island Effect: Non-Roof\*Specific colors may contribute toward LEED credits

#### **LIMITATIONS**

ColorPave products shall not be applied when surface or ambient temperature is below50°F. Do not apply if temperature is expected to drop below 50°F at any time within a 24 hour period after application.

### **PHYSICAL/CHEMICAL PROPERTIES**

ColorPave HD Tint is a highly concentrated pigment dispersion that meets the following material requirements when tested in accordance with ASTM D1210,ASTM D1475, ASTM D562, and ASTMD2369 (see chart below).

Chemical & Physical Analysis	
Material Type	Water Based Pigment Dispersion
ASTM D1475 - Weight Per Gallon	15 -15.5 lbs.
ASTM D562 Viscosity (Krebs Unit)	75 - 95
ASTM D1210 Fineness of Pigment Dispersion (Hegman Scale)	7 - 8
ASTM D2369 Total Solids by Weight	60% minimum

#### **ENVIRONMENTAL CONSIDERATIONS**

ColorPave HD Tint is an environmentally friendly water based emulsion dispersion.

#### **INSTALLATION**

Surface must be clean and free from all loose material,

dirt, grease, and oil.

#### **METHODS**

Properly mixed ColorPave products shall be applied by spray, brush, or roller.

#### **MIXING PROCEDURES**

5-Gallon Pails: Add one pint of ColorPave HD Tint to one 5-gallon pail (4-gallons) of ColorPave Neutral or HD 500 Neutral Base. Mix thoroughly until Tint is completely dispersed into the Neutral Base. If needed, a small amount of water may be added to facilitate application.

#### **APPLICATION**

For optimum performance and durability apply two coats of ColorPave or ColorPave HD 500.

#### **APPLICATION RATE**

Apply ColorPave or ColorPave HD 500 at a rate of .13 to .15 gallon per square yard (60 to 70 square feet per gallon) per coat. Two coats are recommended for optimum performance.

### **ESTIMATING MATERIAL REQUIREMENTS**

Typically, one gallon of ColorPave or ColorPave HD 500 will cover approximately 60 to 70 square feet(6.7 to 7.8 square yards) per coat. Two coats are recommended for optimum performance.

NOTE: Coverage rates may vary due to pavement porosity and method of application. Extremely porous pavement will typically result in reduced coverage rates.

#### **PRECAUTIONS**

Both surface and ambient temperature shall be a minimum of 50°F. Temperature shall not drop below 50°F in a 24 hour period following application. New asphalt surfaces shall be completely free of oils prior to coating. Keep Out Of Reach Of Children. Do not store unopened drums or pails in freezing temperatures.

#### **PACKAGING AND AVAILABILITY**

ColorPave HD Tint is supported by a national network of SealMaster manufacturing facilities along with a national network of qualified applicators.

#### **WARRANTY AND DISCLAIMER**

The statements made on this technical data sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product

## **Technical Data Sheet**

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specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose.



Phone: 1-800-395-7325 www.sealmaster.net