

# Cem-Dye™ (W) 25 System

SYSTEM DATASHEET

## SYSTEM DESCRIPTION

Cem-Dye (W) 25 is a liquid concrete dyeing system offering a broad color pallet, ranging from soft earth tones to strong vivid tones. Due to this broad color range, Cem-Dye (W) can be used to create striking flooring systems that cannot be achieved using reactive acid-based staining systems. Additionally, since extensive cleaning and neutralization do not need to be conducted after the staining process, projects can be completed more economically. Cem-Dye (W) 25 System is ideal for interior residential and commercial spaces.

## FEATURES & BENEFITS

- Easy to install
- Economical
- Available in gloss or satin
- Low VOC formula
- Qualifies for LEED projects

## PRODUCTS

- Cem-Dye™ (W)
- 8400 Supra-Seal™ VOC
- 8350 Supra-Seal™ Plus

## SYSTEM USES

Cem-Dye (W) 25 system is ideal for all forms of interior conventional and architectural concrete.

## COLORS

Available in 16 standard colors.

## PHYSICAL PROPERTIES

Tukon Hardness	90
Gloss (60 degrees, 4 mil dry film)	75
Adhesion to concrete ASTM D 451	Concrete fails before loss of bond

## CHEMICAL RESISTANCE

Please refer to the Arizona Polymer Flooring Chemical Resistance Guide for fully system chemical resistance.

## INSTALLATION

Please refer to the "Cem-Dye (W) 25 System Application Instructions" for information on installing this system.

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4565 W Watkins St. / Phoenix, AZ 85043  
800.562.4921 / 623.435.2277 Tel. / 623.435.8585 Fax  
[www.super-krete.com](http://www.super-krete.com)



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## MOISTURE VAPOR EMISSIONS PRECAUTIONS:

All concrete floors not poured over an effective moisture vapor retarder are subject to possible moisture vapor transmission that may lead to blistering and failure of the coating system. It is the coating applicator's responsibility to conduct calcium chloride testing in compliance with ASTM F1869, or relative humidity probe testing in compliance with ASTM-F2170, to determine if excessive levels of vapor emissions are present before applying any coatings. Arizona Polymer Flooring offers **S-1300 Pene-Krete®** for cementitious overlay products and **VaporSolve® Moisture Remediation** systems for resinous floor coatings. Consult our technical service department. Arizona Polymer Flooring and its sales agents will not be responsible for coating failures due to undetected moisture vapor emissions.

## WARRANTY:

Arizona Polymer Flooring guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. ARIZONA POLYMER FLOORING MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, AND ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. Arizona Polymer Flooring shall not be liable for damages caused by application of its products over concrete with excessive moisture vapor transmission or alkalinity. Arizona Polymer Flooring shall not be liable for any injury incurred in a slip and fall accident. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product.

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800.562.4921 / 623.435.2277 Tel. / 623.435.8585 Fax  
[www.super-krete.com](http://www.super-krete.com)

