

CEM-DYE

W 25



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.

SYSTEM USES

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

FEATURES & BENEFITS

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

COLORS

Cem-Dye W 25 is available in 16 colors.

SURFACE PREPARATION

Surface must be clean, dry and profiled prior to installation of primer. Acceptable methods for preparation are diamond grinding or acid etching. If acid etching, follow APF written instructions. Concrete must have a minimum surface profile ICRI CSP 1, or a texture similar to 150-grit sandpaper.

PRODUCTS

- Cem-Dye (W)
- Acryseal
- Acryseal VOC

PHYSICAL PROPERTIES

Tukon Hardness:	16
60° Gloss (4 mil dry film):	75
Adhesion to Concrete (ASTM 451):	concrete fails before loss of bond

CHEMICAL RESISTANCE

Refer to Arizona Polymer Flooring Chemical Resistance Guide for full system chemical resistance.

CONCRETE MOISTURE

Calcium chloride in accordance with ASTM-F1869 or relative humidity probe testing in accordance with ASTM-F2170. In the event that test results in 3 pounds per 1000 sq. ft. per 24 hours, or 80% relative humidity, please refer to Arizona Polymer Flooring VaporSolve product information or go to www.vaporsolve.com.

INSTALLATION

Please refer to Cem-Dye W 25 installation guidelines for information and instructions.

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 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.