# Pearlescent Metallic Flooring System

### PRODUCT DESCRIPTION

Liquastone Pigment is a pre-packaged nano-particle pigment that is field blended with a variety of clear coating resin binders.

• Available in 44 standard colors.

Liquastone pigments are designed for use with 100% solids premium water clear floor epoxies.

## WHERE TO USE

Liquastone pigments are designed for use as a floor system, countertop system, or other horizontal surface to create one of a kind unique designs to enhance any architectural image.

Liquastone pigments are unique fusions of colorants that are influenced by the systems and substrate they are placed upon. Since it is a field creative medium, laboratory samples are difficult to reproduce. Always refer to jobsite samples for reproducibility in the field. This is a very important aspect when working with dynamic fusion systems creating the unique Liquastone look.

Ideal for residential use, office complexes, commercial areas, lobbies, or light industrial applications.

## **ADVANTAGES**

- Used in 100% solids clear epoxy without compromise to the binders physical properties.
- Unlimited color variations as colors can be intermixed.
- Easy to install. The product develops its own patina with little installer effort to develop its look.
- Multi-dimensional and color hues vary depending on lighting conditions and view angle.
- Sold in pigment packs to allow greater versatility and user control. Color mixing, color loading, and primer color all effect the final look.

### **COVERAGE RATES**

75-100 sq. ft. mixed gallon of 100% solids water clear epoxy binder.

### **PACKAGING AND COLORS**

44 standard colors are offered. Refer to color chart for color name.

Additional colors are available upon request as well as custom colors provided a minimum production order is placed. Contact Liquastone for details.

### **MIX RATIO**

Refer to the Liquastone installation guide

### **SHELF LIFE AND STORAGE**

Shelf life will be three years from date of manufacture as long as containers remain unopened and when material is stored in a protected environment that is free from moisture, excessive heat and freezing temperatures, and direct sunlight.

## **OVERVIEW OF INSTALLATION STEPS**

Obtain the Liquastone Installation Guide for detailed instructions.

## For best results:

Install a minimum 3' x 3' sample on a suitable substratefor approval of acceptable color, texture, finish, and any other critical requirement acceptable to the owner prior to proceeding with the installation.

Verify current versions of product and technical data sheets, material safety data sheets, and installation guidelines at <a href="www.liquastone.com">www.liquastone.com</a>

Protect materials from excessive heat and cold and monitor consumption during application to ensure correct application thickness and rate are obtained.

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### **LIMITATIONS**

Requires good measuring and record keeping when performing custom blends and custom loading to ensure predictable results.

Loading is flexible for less opaque results depending on the desired finish. Careful attention must be made to ensure thorough mixing.

Application technique and texture is required to achieve dimensional depth. Results will be reduced dramatically when applying at less than recommended application rate of the binding sealer.

For interior use only in epoxy binders. Can be used as a pigment in clear binders intended for outdoor use, but will not achieve the same look as in a high build coating.

### MAINTENANCE AND CLEANING

For maximum elegance the finished surface should be cleaned regularly and treated with a conventional maintenance finish followed by ordinary buffing or high speed burnishing.

## **SPECIFICATION ASSISTANCE**

Consult Liquastone for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

## **TESTING**

The technical data contained herein is the result of tests made in Liquastone's laboratories or in independent laboratories using small scale equipment, following generally accepted trade practices. Although this information is believed to be true and accurate, the use of different equipment for testing under dissimilar conditions or the testing of samples produced under dissimilar conditions may develop dissimilar results.

# LIMITED WARANTY

Liquastone warrants to the purchaser of its products that such products are free from manufacturing

defect. Liquastone does not warrant or guarantee the workmanship performed by any person or firm installing its products. Liquastone's obligation under this warranty is limited solely to the original purchaser and solely to the remedy of replacement in kind of any product which Liquastone has sold which may prove defective in manufacture within one year from date of installation, provided said product was stored correctly and installed within the products shelf life, by the original purchaser and which Liquastone's examination shall disclose to Liquastone's satisfaction to be thus defective.

Caution: Keep out of reach of children.

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