



METALLIC PIGMENTS

DS-857-1121

**Globally Proven
Construction Solutions**



1. PRODUCT NAME

METALLIC PIGMENTS

2. MANUFACTURER

LATICRETE Europe S.r.l. a socio unico
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3. PRODUCT DESCRIPTION

METALLIC PIGMENTS are powder pigments composed of specialized aluminum platelets coated with metal oxides.

Available in 12 brilliant metallic finishes, these pigments can be dispersed into any clear polyaspartic resin to create iridescent effects with extraordinary movement, colour variety and depth.

Used in the LATICRETE® METALLIC systems to provide architects and designers with the ability to produce unique artistic floors to complement any environment.

Uses

Can be dispersed into any clear LATICRETE® polyaspartic resin to create metallic finish effect.

Advantages

- 12 metallic finish options
- Customizable finishes and endless colour variation

- Beautiful colour intensity and luster
- High reflectivity
- Provides incredible depth and radiance

Suitable Substrates

- Polyaspartic Coating

Packaging

- 227 grams (8 oz)
- 908 grams (32 oz)

Available Colours

- Arctic Ice
- Aspen Sunset
- Spanish Gold
- Walnut
- Chrome
- Deep Cherry
- Cobalt Blue
- Coffee
- Copper
- Electric Orange
- Gunmetal Grey
- Royal Purple

Limitations

Refer to applicable data sheets for LATICRETE® polyaspartic coatings.

Cautions

Refer to Safety Data Sheet (SDS) for additional details.

- Wear protective gloves, protective clothing and eye protection.
- Keep out of reach of children.
- Mock-ups and field test areas are required in order to validate performance and appearance related characteristics (including but not limited to colour, inherent surface variations, wear, anti-dusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the decorative flooring system.

4. TECHNICAL DATA

Working Properties

Refer to data sheet for applicable LATICRETE® polyaspartic coating Product Datasheets.

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

5. INSTALLATION

Use only with clear, transparent polyaspartic coatings (i.e. CLEAR PA, CLEAR PA PURE, etc.). *Do not use with short-filled GUARD PA or GUARD PA PURE Pigment Base products.*

Mix at a ratio of 227g per 10 lt of mixed resin.

- 1 small jar of METALLIC PIGMENTS (227g) per 10 lt of mixed resin.
- 1 large jar of METALLIC PIGMENTS (908g) per 40 lt of mixed resin.

Note: for higher colour intensity, up to 50% additional metallic pigment can be added to resin to create desired effect.

It is recommended to mix METALLIC PIGMENTS into the Part A resin 24 hours prior to application of the coatings to allow for the pigment to disperse and reduce the occurrence of streaking or comets. Refer to applicable product data sheets and installation guides for specific product mixing instructions.

6. AVAILABILITY AND COST

Availability

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE Europe S.r.l. a socio unico:
+39 059 535540
info@laticreteurope.com

For on-line distributor information, visit www.laticrete.eu.

Cost

Contact LATICRETE Europe S.r.l. a socio unico to obtain complete information and cost.

7. WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year. Contact Technical Services for further information. See 10. FILING SYSTEM:

- DS 230.13EU: 1 Year Product Warranty

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling or emailing the Technical Service Hotline:
+39 059 535540
technicalservices@laticreteurope.com

Technical and Safety Literature

To obtain technical and safety literature, please visit our website at www.laticrete.eu.

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® is unable to directly control the installation methods and conditions of products and does not assume any liability arising from their implementation. Those who want to use LATICRETE® products should conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.

LATICRETE® products are covered by a warranty within the limits of what is established by our general conditions of sale and within the limits of correspondence related to technical specifications and applicable certifications, as expressly indicated in the product data sheets, documentation, or applicable technical documentation.

10. FILING SYSTEM

Additional product information is available on our website at laticrete.eu. The following is a list of related documents:

- DS 230.13EU: 1 Year Product Warranty
- DS 36593: CLEAR PA Product Datasheet
- DS 36592: CLEAR PA PURE Product Datasheet
- DS 87: CLEAR PA PURE CLINICAL PLUS Product Datasheet
- DS 36591: CLEAR PA XPL LOW GLOSS Product Datasheet