



SINGLE COLOUR FLAKES

SINGLE COLOUR VINYL FLAKES are especially designed blends to be used with GUARD PA PURE applications.

**Globally Proven
Construction Solutions**



FEATURES/BENEFITS

- Available in 3mm and 1 mm sizes
- Highly Decorative Solutions- Easy to Apply
- Fire Resistant
- Lightweight
- Interior Use
- Non-toxic, very low VOC and no dust

USES

- Interior and exterior
- Floors
- Increased traction

MANUFACTURER

LATICRETE EUROPE S.R.L .

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STANDARDS/CERTIFICATIONS

Meets Émissions dans L'air Intérieur France



Suitable Substrates

As per Polyaspartic Coating

Packaging

20kg Box Single Colours

Approximate Coverage

Single Broadcast: 200 ft² (18.8 m²) / 50 lb bag

Double Broadcast: 100 ft² (9.4 m²) / 50 lb bag

Shelf Life

Unlimited. Store at 4°-24°C in a covered area (out of the sun). Take special care into ensuring that quartz is not exposed to moisture.

Color

11 Single Colours (including Glow)

Limitations

Refer to data sheet for applicable Polyaspartic Coatings

Cautions

- Refer to Safety Data Sheet (SDS)

Mock-ups and field test areas are required in order to validate performance and appearance related characteristics (including but not limited to color, 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.

TECHNICAL DATA**Sieve Specification On Solid Colours**

Size 10b (-.10b)

Fraction (Mm)	Weight-Percentage (%)
0.00 – 0.50	2 - 8%
00.50 – 1.00	12 -18%
1.00 – 2.00	30 - 40%
2.00 – 4.00	40 - 48%
4.00 – 5.60	0 – 2%
> 5,60	0%

Properties

Specific Weight : 2,0 – 2,5 G/Cm³

Material : PVC

Formaldehyde : < 10ppm

VOC : <1g/L

Flexibility : High

Light-fastness : Low

INSTALLATION

COLORED QUARTZ is to be broadcast by hand directly into consistently applied wet resin. Product should be left alone until underlying broadcast coat is completely dry.

APPLICATION

METALLIC FLAKES can be applied by full broadcast and normal application methods. It is advisable to use a similar colour pigment primer to the blend required.

After use, brush off excess flakes and finish with transparent top coat. Ensure that the surface is kept free of any contaminants (dirty footwear, tools etc.) until the resin has cured.

Can be used on both floor and wall applications. METALLIC FLAKE colours can be mixed with other metallic colours to create beautiful combinations.

AVAILABILITY AND COST**Availability**

LATICRETE® materials are available worldwide. For distributor information, please contact LATICRETE EUROPE S.r.l. Telephone +39 059557680. For on-line distributor information, visit www.laticrete.eu

Cost

Contact a LATICRETE® closer distributor to obtain complete information and cost.

WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year.

Contact Technical Support for further information

MAINTENANCE

LATICRETE® products are of high quality designed to achieve lasting installations and avoid maintenance, however performance and durability may depend on properly maintaining products, depending of the cleaning products used.

TECHNICAL SERVICES

Technical assistance

For information contact: +39 059557680

info@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® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from theirs implementation. Those who want to use the LATICRETE® products must 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.