



Copeaux mélangés SPARTACOTE

DS-86.3F-1224

**Globally Proven
Construction Solutions**

Discontinued



1. NOM DU PRODUIT

Copeaux mélangés SPARTACOTE

2. FABRICANT

LATICRETE International, Inc.

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Bethany, CT 06524-3423 États-Unis

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3. DESCRIPTION DU PRODUIT

SPARTACOTE Blended Chip (also commonly referred to as flake) provide consistent color and texture to seamless resinous floors as part of the SPARTACOTE CHIP System. Designed to increase durability and longevity while offering a high quality finish, our chips continue to gain popularity among architects, designers, contractors and facility owners. They allow for the customization to commercial, residential and industrial floors with an endless range of colors, styles, textures and sizes.

SPARTACOTE Blended Chip are available in 8 standard blend and 24 made to order blends. Custom color blends are available upon request

Avantages

- Good flexibility and strength
- Easy to install
- Non-flammable
- UV stable pigments

- Fully compatible with polyaspartic, epoxy and urethane resins
- May be used to help hide small substrate imperfections

Supports Appropriés

Conditionnement

Copeau standard : boîte de 24,9 kg (55 lb), copeau de mica : boîte de 11,3 kg (25 lb)

Couverture approximative

Vinyl Chip

Chip Size	Full Coverage Per LB (kg)	Full Coverage Per 40LB (18.1 kg) box
1/4 inch (6.3 mm)	5-7 ft ² (1.0-1.4 m ²)	200-280 ft ² (18.6-26.0 m ²)
1/8" mils (3.2 mm)	4-6 ft ² (0.8-1.2 m ²)	160-240 ft ² (14.9-22.3 m ²)
1/16" mils (1.6 mm)	3-5 ft ² (0.6-1.0 m ²)	120-200 ft ² (11.1-18.6 m ²)

Mica Chip

Chip Size	Full Coverage Per lb (kg)	Full Coverage Per 10LB (4.5 kg) box
4-8 Mesh	15-17 ft ² (1.4-1.8 m ²)	150-170 ft ² (13.9-15.8 m ²)

Follow Vinyl Chip and Mica Chip charts when broadcasting directly into SPARTACOTE polyaspartic resins.

When broadcasting directly into LATICRETE/ SPARTACOTE epoxy resins, allow for up to an additional 20% chip.

Coverage values are approximate and will vary based on surface condition, preparation methods and application technique. Thicker broadcast coats will require additional chip.

Restrictions

- Keep SPARTACOTE Blended Chip out of the sun and at ambient temperature during use. Follow temperature guidelines for specific SPARTACOTE coating being used.
- Please note that with all resinous coating systems, exterior full sun environments in warm climates may exhibit above average surface temperatures. This is especially true with darker finishes. As a result,

resinous systems may not be ideally suited for exterior pool deck applications.

Mises en garde

- FOR PROFESSIONAL USE ONLY
- Thoroughly read all technical data sheets, application guidelines, warranty disclaimers and Safety Data Sheets (SDS) prior to use. Application guides are available at www.laticrete.com.
- Wear protective gloves, protective clothing and eye protection

4. DONNÉES TECHNIQUES

Informations COV/LEED sur le produit

0 g/L

Propriétés physiques

Vinyl Chip

Property	Value
Size	1/16" - 1/4" (1.6 - 6.4 mm)
Thickness	5 mils

Mica Chip

Property	Value
Size	4-8 mesh
Thickness	5 mils

Caractéristiques sous réserve de modification sans préavis. Les résultats présentés sont typiques, mais ils reflètent les procédures d'essai utilisées. Les performances réelles sur le terrain dépendent des méthodes de pose et des conditions locales.

5. POSE

Please consult the SPARTACOTE Application Guide for SPARTACOTE CHIP System prior to use.

Application

SPARTACOTE Blended Chip are compatible with SPARTACOTE polyaspartic, epoxy and urethane resins. See applicable product data sheet for surface preparation requirements and detailed application instructions.

After applying the broadcast coat resin per the instructions on the data sheet and while the material is still wet broadcast chips with either a mechanical sprayer or by hand in a "rainfall pattern" into the wet resin to refusal or rejection (full coverage). There should be no resin showing or visible "wet" areas. If necessary, broadcast additional chip.

Once the broadcast coat has cured, begin removing excess chip media. With an electric leaf blower proceed to blow all the excess/non-adhered chip into piles or towards a corner. Carefully clean up the excess chip and

re-box it as it can be used again on future projects.

Using a 12-14" (30.5 -35.6 cm) metal floor scraper proceed to scrape the surface in 3 opposing direction (north/south, east/west, diagonal) ensuring the entire floor receives a uniform scrape. This procedure is critical to a quality finished floor. A poor scrape will result in an uneven finished texture and excess material usage on the top coat. Clean all the chip debris by blowing it into piles with the leaf blower. Clean up the debris and dispose of it in the trash (The scraped chip cannot be re-used on the next job). Blow the floor a second time to ensure all remaining chip debris is off the floor and surface is clean and ready for the top coat.

A grout and/or top coat is required and will provide improved UV stability, abrasion, stain resistance, and chemical resistance. For mica chip systems, a double top coat is recommended. Consult a LATICRETE Technical Service Representative for best options.

Notes

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 coating system.

Variability in job site conditions (including but not limited to surface preparation, sunlight, humidity, dew point, temperature, etc.) during application of SPARTACOTE products may lead to fisheyes, blistering, pinholes, wrinkling, or outgassing of air in the concrete and are not product defects. Double priming, shading or evening application may be required.

6. DISPONIBILITÉ ET CÔÛT

Disponibilité

Les produits LATICRETE® et LATAPOXY® sont proposés dans le monde entier.

Appeler un des numéros suivants pour obtenir des informations relatives aux distributeurs:

Numéro sans frais: 1.800.243.4788

Téléphone: +1.203.393.0010

Pour obtenir de l'information en ligne de distributeurs, visiter LATICRETE à l'adresse suivante laticrete.com

Coût

Communiquez avec le distributeur LATICRETE le plus proche.

7. GARANTIE

Voir 10. SYSTÈME DE CLASSIFICATION:

- 1 Year Product Warranty (US) (English)

8. ENTRETIEN

The long term performance, appearance, and life expectancy of wear surface products are critically dependence upon a good routine maintenance program designed specifically for the installed wear surface. SPARTACOTE polyaspartic and epoxy floor coating systems are nonporous, causing dirt and contaminants to remain on the surface. The use of properly placed walk-off mats, inside and outside, will help increase the life of the floor. Recommend maintenance program consist on frequent and through cleaning utilizing a neutral pH cleaner (e.g. STONETECH® Stone & Tile Cleaner). Frequency of washing will vary depending on floor usage type, traffic and age.

9. SERVICES TECHNIQUES

Soutien technique

Pour tout renseignement, appeler la ligne d'aide du service technique de LATICRETE:

Numéro sans frais: 1.800.243.4788, ext. 1235
Téléphone: +1.203.393.0010, ext. 1235
Télécopieur: +1.203.393.1948

Documentation technique et de sécurité

Pour obtenir la documentation technique et les consignes de sécurité, visiter notre site Web à laticrete.com.

10. SYSTÈME DE CLASSIFICATION

Des informations supplémentaires sur les produits sont disponibles sur notre site Web à laticrete.com. Liste des documents connexes:

- DS 230.13: LATICRETE Product Warranty
- TDS 420: SPARTACOTE Floor Maintenance Guide

LATICRETE International, Inc.

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