



Quartz mélangés SPARTACOTE

DS-87.2F-0725

**Globally Proven
Construction Solutions**



1. NOM DU PRODUIT

Quartz mélangés SPARTACOTE

2. FABRICANT

LATICRETE International, Inc.

1 LATICRETE Park North

Bethany, CT 06524-3423 États-Unis

Téléphone: +1.203.393.0010, poste 1235

Numéro sans frais: 1.800.243.4788, poste 1235

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3. DESCRIPTION DU PRODUIT

SPARTACOTE Blended Quartz are composed of uniformly shaped and sized color quartz granules color-coated with a UV stable urethane coating. SPARTACOTE Blended Quartz are available in ten decorative SPARTACOTE blends to provide a customized look that will enhance appearance while providing increased traction and durability.

SPARTACOTE Blended Quartz are available in 10 standard blend. Custom color blends are available upon request.

Avantages

- Compatible with SPARTACOTE polyaspartic, epoxy and urethane resins
- High abrasion & impact resistance
- UV stable
- Chemical resistant
- Creates a uniform textured surface
- Consistent size and shape

- Non-flammable
- May be used in conjunction with resins to build cove, base and other transitions

Supports Appropriés

Conditionnement

Sac de 22,7 kg (50 lb)

Couverture approximative

For uniform coverage, texture, and final appearance a double broadcast to refusal or rejection (full coverage) is recommended.

Per broadcast (single) at full coverage

- Polyaspartic at 8 mils WFT: 4 ft²/lb (8.2 m²/kg) or 200 ft² (18.6 m²) per bag
- Vapor Barriers at 16 mils WFT: 2 ft²/lb (4.1 m²/kg) or 100 ft² (9.3 m²) per bag
- Epoxy at 16 mils WFT: 2 ft²/lb (4.1 m²/kg) or 100 ft² (9.3 m²) per bag
- Urethane Cement (ATS or SL): 1.25 ft²/lb (2.6 m²/kg) or 62.5 ft² (5.8 m²) per bag

Double broadcast at full coverage

- Polyaspartic at 8 mils WFT: 2 ft²/lb (4.1 m²/kg) or 100 ft² (9.3 m²) per bag
- Vapor Barriers at 16 mils WFT: 1 ft²/lb (2.0 m²/kg) or 50 ft² (4.6 m²) per bag
- Epoxy at 16 mils WFT: 1 ft²/lb (2.0 m²/kg) or 50 ft² (4.6 m²) per bag

Coverage values are approximate and will vary based on surface condition, preparation methods and application technique. Thicker broadcast coats will require additional quartz. Allow up to +10% for waste/spillage during estimation.

Restrictions

- Refer to data sheet for applicable SPARTACOTE base resin

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

Propriétés physiques

Property	Value
Hardness	6.5-7 mohs
UV Stability - Xenon Arc (ASTM G155)	PASS

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 QUARTZ system prior to use.

Application

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

After apply the broadcast coat resin per the instructions on the data sheet and while the material is still wet broadcast quartz 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 quartz.

Once the broadcast coat has cured, begin removing excess quartz media. A stiff bristle broom or vacuum can be used to aid in its removal. Carefully clean up the excess quartz and re-box it as it can be used again on future projects.

Best practice to ensure uniform coverage, texture, and final appearance is to perform a second broadcast coat and quartz broadcast to refusal or rejection (full coverage).

A grout and/or topcoat is required and will provide improved UV stability, abrasion, stain resistance, and chemical resistance. A second topcoat may be used when a smoother surface texture is desired. 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 and outgassing of air in the concrete and are not product defects. Double priming, shading or evening application may be required.

6. DISPONIBILITÉ ET COÛT

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:

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. 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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