

SPARTACOTE™ DIAMOND TOPP™

DS-85.9-0419

Globally Proven Construction Solutions



1. PRODUCT NAME

SPARTACOTE™ DIAMOND TOPP™

2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA

Telephone: +1.203.393.0010, ext. 1235 Toll Free: 1.800.243.4788, ext. 1235

Fax: +1.203.393.1684 Website: laticrete.com

3. PRODUCT DESCRIPTION

SPARTACOTE DIAMOND-TOPP is a high-performance top coat additive developed for heavy-duty environments requiring maximum abrasion resistance.

Uses

- Heavy duty traffic areas
- Industrial floor coatings
- Environments requiring a textured matte finish

Advantages

- Textured non-slip surface
- Matte finish
- Stain resistant
- Maintenance-friendly
- May be incorporated as a top-coat over SPARTACOTE resinous coating systems
- Improves wearability
- Easy to install
- Non-flammable
- Fully compatible with polyaspartic resins

Suitable Substrates

- SPARTACOTE Polyaspartic Floor Systems
- SPARTACOTE Epoxy Floor Systems

Packaging

- 9355-0003-2: 3lb (1.4 kg) jar
- 9365-0050-2: 50lb (22.7 kg) bag

Shelf Life

Unlimited. Store at 40°F to 75°F (4°-24°C) in a covered area (out of the sun).

Cautions

- 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.
- Keep out of reach of children.

4. TECHNICAL DATA

Physical Properties

Test	Test Method
Make Up	Fused Aluminum Oxide
Size	220-Mesh
Microns	165-170
Load Factor	2 lbs (1.4 kg) per Gallon (3.8 L)
Hardness (D2240)	94

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

Mixina

The material works best when dispersed into the polyaspartic coating during the mixing phase. Once evenly dispersed, the coating may then be applied as a top coat over any SPARTACOTE or Epoxy based coating system. Continue to mix periodically to ensure settling does not occur. Once dry, SPARTACOTE™ DIAMOND TOPP™ will leave a lightly textured matte finish, suitable for heavy traffic environments.

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 decorative flooring system.

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788 Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at

laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

LATICRETE Product Warranty

8. MAINTENANCE

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 of frequent and thorough cleaning utilizing a neutral pH cleaner. Frequency of washing will vary depending on floor usage type, traffic and age.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 1235 Telephone: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at <u>laticrete.com</u>.

10. FILING SYSTEM

Additional product information is available on our website at <u>laticrete.com</u>. The following is a list of related documents:

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