

#203 Everlock Tile Adhesive - Product Data Sheet



Description

Everlock #203 Tile Adhesive is an adhesive for the installation of vinyl composition tiles (VCT). It offers the advantages of long open time and installation of tile within one hour after application.

Typical Physical Properties

| | |
|--|-------------------|
| Consistency | Semi-mastic |
| Average drying time at touch @ 77°F/25°C, minutes (Based on 8 mils wet film thickness) | 30-60 |
| Maximum open time | 18 hours |
| Flash point, PMCC | 50°-70°F/10°-21°C |
| Weight per gallon | 7.6-7.7 lbs. |
| Weight per liter | 0.91-0.93 kg |
| Non-volatile content, vol. % | 63-66% |

Advantages

Everlock #203 is performance proven and has been used by leading tile manufacturers for more than 20 years.

- Fast drying time
- Long open time
- Easy installation
- Proven performance
- Less expensive than other adhesives
- Non-chlorinated solvents
- Patented blend

| Packaging | | |
|----------------------|----------------|------------------|
| Size of Container | Approx. Weight | Units per pallet |
| 5 gallon (19 l) pail | 42 lbs.(19 Kg) | 36 |

Coverage

Everlock 203 will cover 300-350 sq. ft. per gallon (7.40-8.60 m² per liter) depending on porosity of surface being covered.

Application

All surfaces should be dry, clean and free from paint, grease, concrete curing compounds or other foreign matter. Floor areas should be smooth; depressions, bumps and ridges may "telescope" through the floor covering, appearing in the finished floor. The Everlock 203 should be stirred well before using, and applied with a square or U-notched trowel 1/32" (0.8 mm) deep, 1/16" (1.6 mm) wide and 3/32" (2.4 mm) apart, pressing firmly to make distinct ridges. Using excessive amounts of adhesive can cause tile movement and bleeding. The tile should be laid when Everlock #203 is dry to touch. This product remains tacky long after drying. Tile can be placed up to 18 hours after application of Everlock #203. For best performance, the tile should be rolled thoroughly after it has been placed.

Storage and Handling

The work area should be well ventilated with no sources of ignition in the vicinity. The container should be kept tightly sealed and stored away from sources of ignition. The product should be used in a well-ventilated area. For best results, Everlock #203 should be applied when the substrate and room temperatures are 65°F (18°C) and rising.

Clean-up

Asphalt stains can be removed with non-hazardous, bio-degradable cleaners. Waterless hand cleaner should be used on skin, following the cleaner manufacturer's instructions carefully. Flammable or combustible petroleum based solvents should not be used.

Martin Asphalt Quality

Everlock 203 meets U.S. federal specification MMM-A-110B. Through Martin Asphalt, you get **Everything Asphalt**—a full range of products, including flooring adhesives for vinyl tile and wood flooring. In addition, you receive technical assistance in selecting the right materials and application. The company's AASHTO Certified Laboratory makes sure the products meet your specifications. And your products are delivered both on spec and on time via Martin's Gulf Coast network of production plants, storage facilities and transportation fleet including ocean-going and inland barges, rail cars and tanker trucks. For more information, contact us.