

Mapecoat[™] Deck Coatings

Attractive and Durable Wear Surfaces



Whether they are applied directly to an existing prepared substrate, combined with a MAPEI repair mortar or used to create a waterproofing system, *Mapecoat Deck T* and *Mapecoat Deck S* are formulated to provide an attractive and durable wear surface for a variety of pedestrian and light wheeled-traffic applications.

Mapecoat Deck T

Mapecoat Deck T is a water-based, slip-resistant coating specially designed for use on new and previously coated concrete. The integral texture of Mapecoat Deck T creates an attractive, durable wear surface for residential and commercial indoor/outdoor surfaces with the convenience and easy application of a single-component product.



Mapecoat Deck S

Mapecoat Deck S is a water-based, urethane-modified, acrylic coating specially designed for use on new and previously coated concrete and other properly prepared substrates. Mapecoat Deck S dries to a smooth, subtle lowsheen finish that creates a durable wear surface. The singlecomponent, water-based, hybrid resin system offers superior adhesion and durability. An optional high-gloss clear coat can be used to provide additional protection and dimension for creative effects or broadcast elements.

Mapecoat decorative pedestrian deck systems

FEATURES AND BENEFITS

- Suitable for light to medium commercial pedestrian and light wheeled traffic
- \cdot Ease of application
- \cdot Interior/exterior
- Resistant to hot tire pickup
- \cdot Tenacious adhesion
- \cdot Quick return to service
- \cdot Durable single-component topcoats
- \cdot Easy maintenance, recoat and touchup
- Superior performance attributes





WATERPROOF PEDESTRIAN OVERLAY SYSTEMS

Decks and balconies can be challenging environments, utilized for a variety of activities and subject to wear and tear. Particularly with installations over occupied space, it is key to have a robust primary waterproofing system rated for the application. MAPEI offers two system solutions that incorporate our *Planiseal® CRI* and *Planiseal 288* waterproofing products.





Mapecoat Pedestrian CRT System

- 1. Concrete deck
- 2. Planiseal CR1, 30 mils WFT
- **3.** Planiseal CR1, 30 mils WFT with Mapesand[™] Fine broadcast
- 4. 2 coats of Mapecoat Deck T, 10 mils WFT per coat
- 5. Mapecoat Deck S clear gloss (optional)



Mapecoat Pedestrian 288S System

- 1. Concrete deck
- 2. Planiseal 288, 60 mils WFT
- 3. Fiberglass Mesh
- 4. Planiseal 288, 40 mils WFT
- 5. 2 coats of Mapecoat Deck S, 5 to 7 mils WFT per coat
- 6. Mapecoat Deck S clear gloss (optional)



Refinish System

Mapecoat deck coatings are compatible with most MAPEI repair mortars, giving you the versatility to customize your own refinish system.

- · Concrete deck/sidewalk/patio, etc.
- Concrete Renew[™] Fine or similar MAPEI products suitable for horizontal applications
- · 2 coats Mapecoat Deck T, 10 mils WFT per coat

<u>OR</u>

 \cdot 2 coats - Mapecoat Deck S, 5 to 7 mils WFT per coat

<u>AND</u>

Mapecoat Deck S gloss clear (optional)



TEXTURE & COLOR

With your choice of a deck system, MAPEI can offer a wide array of finish options that utilize the versatility of our mortars and coatings. Create your own unique finish with a custom color match, or consider introducing additional dimension with an applied surface texture or stencils.

Colors

Our suggested color range of 17 durable and optimized colors is just a start. If you have a particular color in mind, we have one of the largest color libraries in the industry as well as a custom color-match service for that special color.



Colors shown here may not accurately represent the actual color of the installed product because of jobsite conditions, product preparation, installation methods, lighting and color representation on computer monitors. Consequently, MAPEI makes no representation, warranty or guarantee of any kind regarding the color, texture, appearance or suitability of our products. For those characteristics, MAPEI excludes all express or implied warranties including, but not limited to MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE.

ACCESSORIES

Mapefloor™ Filler

This is a very hard micro-crystaline filler that can be intermixed with the final coat of *Mapecoat Deck S* to improve slip resistance on floor or deck applications where slip hazards may occur.

Heavy-duty pedestrian and vehicular traffic systems

Contact the MAPEI Concrete Restoration Specialist in your area for details of *Planiseal Traffic Coat* and *Mapefloor* systems for heavytraffic applications.

WARRANTIES

MAPEI provides a variety of warrantied systems from a single source. MAPEI's high-performance systems give the built-in confidence provided by superior in-field technical support and the "Best-BackedSM" warranties in the business.







—— MAPEI USA • MAPEI Caribe ——

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