

Vehicular Deck Concrete Protection System

Terapro PUR Heavy Exposed Vehicular System

A coating solution providing waterproofing, concrete protection, and slip resistance to help protect against wear from vehicular and pedestrian traffic on exposed parking deck surfaces.

Terapro PUR Heavy Exposed Vehicular System



Description:

Terapro PUR Heavy Exposed Vehicular System is an easy-to-use, hand-applied, multi-layer elastomeric waterproofing and concrete protection system designed to help protect against wear due to vehicular and pedestrian traffic in vehicular decks on exposed surfaces. This system is tested in accordance with ASTM E303 to provide skid resistance, and has no noxious odors and low VOC. After application, the surface is ready in 12 hours for pedestrian traffic and 24 hours for vehicular traffic.¹

This system is part of Siplast's Terapro PUR Deck Coating portfolio of polyurethane- and polyurethane/polyurea-based solutions that help provide concrete protection and slip resistance for vehicular and pedestrian surfaces. Terapro PUR products are effective, economical coatings suitable for lower decks, intermediate parking garages, and parking spaces, as well as for surfaces outside of trafficable areas, such as balconies.

System Components:

- **Primer Coat:** Varies based on substrate
- **Base Coat:** Terapro PUR 2200
- **Intermediate Coat with Aggregate:** Terapro PUR 3200 with Terapro VTS Quartz
- **Top Coat:** Terapro PUR 3200

Listings, Approvals & Certifications:

- Meets ASTM C957
- Meets ASTM E303

Advantages:

- Easy-to-use hand-applied system
- No noxious odors
- Low VOC
- Tested in accordance with ASTM E303 to provide skid resistance
- 10-year limited warranty available. Additional requirements apply. Contact Siplast for more information. See applicable limited warranty on [siplast.com](https://www.siplast.com) for complete coverage and restrictions.

Color Options:

Top Coat Terapro PUR 3200



7035 Light Grey



7042 Traffic Grey A



7043 Traffic Grey B

Base Coat Terapro PUR 2200



9001 Cream

Contact a Siplast representative to request a draw-down sample.

¹ Ambient and substrate temperatures affect the application of Terapro PUR Deck Coating Systems. Refer to Installation Guide for ambient and substrate temperature guidelines and restrictions.

