

TITAN® TOP COAT

STANDARD EPOXY TOP COAT

Description	Titan®-Top Coat is an aesthetically pleasing epoxy coating which provides a final protective layer over the Titan™ structural repair system.
Typical Applications	Outer coating for protection against: <ul style="list-style-type: none"> • UV protection • Moisture absorption • Elemental damage
Benefits	<ul style="list-style-type: none"> • Designed to conform to AC1440 standards for nonmetallic composite reinforcing of concrete • Easy-to-apply • Long working time
Coverage	150-200 SqFt per gallon @ 4-5 mils
Thickness	3– 4 mils dft
Mixing & Mix Ratio	Power mix Part A, then combine with Part B and power mix. Do not mix partial kits. Resin to hardener 1:1 by volume.
Pot Life	120 minutes @ 77°F (25°C), less at higher temperatures
Limitations	<ul style="list-style-type: none"> • Application temperature shall be a minimum of 50°F (10°C) and maximum of 150°F (66°C) • Relative humidity must be 85% or below
Related Products	The following products are compatible with Titan Top Coat: <ul style="list-style-type: none"> • The Titan System
Design	The Titan system was designed to conform to ACI 400.8-13, AC125, and ICC-E5. Consult NRI Engineering for specified use.
Surface Preparation	Surface preparation shall be in accordance with ACI 546R, ICRI No. 310.1R-2008 and ACI 562-13 detail methods for the repair and surface preparation of concrete.
Cleanup and Safety	For proper information regarding the safe handling, storage, and disposal of chemical products, users shall refer to the most recent SDS, latest revision, containing physical, ecological, toxicological, and other safety-related data.
Shelf Life	12 months
Storage Conditions	Store in original, unopened containers, indoors at a max temp of 95°F (35°C).
Warranty	©Neptune Research Inc. (NRI) NRI® is a registered trademark, while Titan®-118™, and Titan-Top Coat are registered trademarks of NRI. NRI utilizes a process of continuous product improvement for all of our products. While we do strictly adhere to our products' specifications, we routinely implement product improvements. Therefore, please contact your local NRI distributor or office for the most current product specifications. NRI warrants the quality of this product when used according to directions. Titan Top Coat is not an approved coating system. Failing to coat per standard procedures can to atmospheric corrosion damage. Apply protective coatings per company standards. User shall determine suitability of product for use and assumes all risk. The seller will not accept liability for more than product replacement.

