

Transpo Industries manufactures a variety of innovative products and materials designed for improving road safety and infrastructure preservation. The company's reputation as an expert in rehabilitation, preservation and safety has made Transpo a leading supplier since 1968.

WWW.TRANSPO.COM

T-17 Airport POLYMER CONCRETE PATCH

Quick and Safe Runway Repair

Transpo® T-17 is used on airports around the country for fast permanent repairs to runways and taxiways. Emergency repairs in the runway safety area are both costly and disruptive to airport operations.

Transpo's T-17 is the fastest, easiest, and most cost-effective way to permanently repair runway spalling and edge cracking. Unlike other materials, that are messy, odorous and water-based, T-17 uses 100% polymer MMA resin. It is highly workable, doesn't shrink, and is fully cured in less than one hour.

Features and Advantages

- Wide Application Temperature Range (14-100°F, subzero additives available)
- Fast Setting (45 min at 70°F)
- High Early Strength (5,000 psi, minimum @ 90 min)
- Strong Chemical Bond (no cold joints)
- Chemical Resistant
- UV Resistant
- Freeze-Thaw Resistant



Airport runways repaired quickly with Transpo's T-17 MMA Polymer Concrete Patch Material.



SAFER TRANSPORTATION THROUGH INNOVATION

T-17 Airport

Application Process

No special tools or equipment is needed to apply T-17. T-17 can be used as a neat mortar for grouting or thin patches, it can be filled with prepackaged coarse aggregate and used for partial or full-depth patching in a single pour. The rapid curing time assures a quick return to service.

Applications

Application of T-17 requires minimal labor and standard concrete mixing equipment. A thin coat of primer is used to seal the existing concrete surface and increase the bond strength of the T-17 to the Portland cement concrete (PCC) substrate.

- Runways and Taxiways
- Hangars
- Garage Parking Decks

Airports everywhere are turning to Transpo's T-17 to help keep runways in optimal shape. Some of the many airports currently using T-17 include:

- Detroit
- Dallas Fort Worth
- LaGuardia
- JFK
- Newark
- Love Field
- Orlando

T-17 is superior to other materials that crack, soften, debond, and require frequent replacement.







Need More Information? www.transpo.com/materials

Contact the materials experts at Transpo to find out more about the various products we offer. If you need advice on how to install the product, the professionals at Transpo will guide you through the process. Project specific questions? We can assist you in creating a cost-effective, tailored solution for your project.

Transpo Industries 20 Jones Street New Rochelle, NY 10801 914.636.1000 800.321.7870 info@transpo.com



