



PAVEMENTS



During the record-breaking project repairs at Naval Air Station Joint Reserve Base Fort Worth crews were working on an active runway.

NASJRB Fort Worth Project Highlight

To complete a \$4.8 million runway repair project at Naval Air Station Joint Reserve Base Fort Worth, 23,000 five-gallon buckets of Delpatch™ Elastomeric Concrete were poured by the contractor to reestablish 12,000 feet of runway length.

Delpatch™ is self-leveling and has a rapid cure time. This minimizes expensive downtime and allows for the return of traffic often within an hour of final pour. It also protects work crews by minimizing their exposure to heavy traffic.

In this typical Delpatch™ Elastomeric Concrete repair, most of the work took place along the joints of each concrete panel. Crews removed damaged concrete around the joints, until reaching solid concrete, then filled with Delpatch™.

PRODUCTS USED

Delpatch™ Elastomeric Concrete

[LEARN MORE](#)

is a 2-part polyurethane patching material for repairing or replacing concrete. Proven effective in extreme climates and challenging freeze-thaw environments.



INSTALLATION

2023

Westworth Village, Texas

OWNER

- U.S. Navy

CONSTRUCTION TEAM

- BRJ Paving

STATS

- \$4.8 Million Runway Repair Project
- D.S. Brown's single largest project to date that utilized Delpatch™
- 10,000 LF of joint repair with 1,050 units of Delpatch™
- Project length - 5 months
- The former Carswell Air Force Base was home of the legendary Strategic Air Command during the Cold War Era.



Bridge the World with Leading Infrastructure Solutions