

TuffTex Materials, INC.

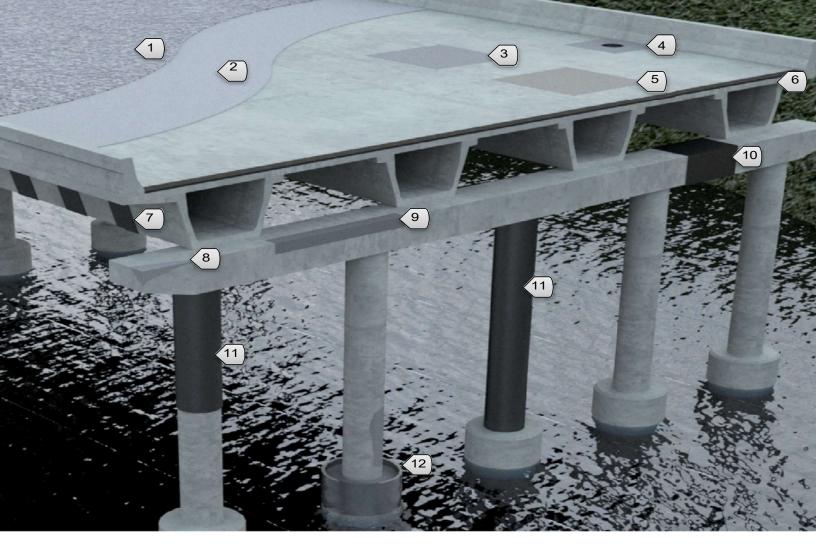
Your "FIRST CHOICE" In Infrastructure Solutions

Big enough to get any job done! Small enough to still care!

CFRP & FRP EPOXIES CEMENTITIOUS POLYMERS COATINGS

Polyurethane, Polyurea Coatings
Carbon Fiber Reinforcement
Epoxies, Grouts, Mortars,
Cementitious Repair Products
Sealers, Surface Treatments
Joint Sealants, Waterproofing
Polymer Systems, Urethanes
Pumps, Guns, Tools

Environmentally Friendly Engineered Construction Systems



BRIDGE, HIGHWAY, & PARKING GARAGE REPAIR SYSTEMS

TuffTex Materials, Inc. has many new additions to its already extensive product line. Backed with a sales team with many years of industry experience, **TuffTex** provides a line of technologically superior products for the highway, bridge, parking garage, NEW and Restoration industry. We have a variety of options for Carbon Fiber Reinforced Polymer (CFRP), epoxies, coatings, polymers, and sealants, as well as headers and patching materials, to meet your project needs. All products are specifically designed to provide solutions on common as well as unique problems encountered in our ever growing industry.

FEATURED PRODUCTS

- 1. RepDeck™ 7097
- 2. RepPoxy™ BDS
- 3. RepCrete™ QP
- 4. RepPoxy™ WP
- 5. RepCrete™ MM
- 6. RepCrete™ HM
- o. Reporete Tim
- 7. RepWrap™ 300 UD
- 8. RepPatch™ VOH XL
- 9. RepPoxy™ MB
- 10. RepWrap™ 300 UD
- 11. RepWrap™ 600 UD
- 12. RepPoxy™ PJR

High Friction Overlay for Bridges & Decks

Bridge and Parking Deck Penetrating Sealer

Horizontal Road and Deck Patching Mortar

Waterproofing Epoxy Concrete Sealer

Horizontal Road and Deck Patching Mortar/ Alternate to fibercrete type materials

Epoxy Header Nosing & Deck Patching System

Stirrup Stitch-Bonded, Uni-Directional FRP Fabric

Fast Setting, Non-Sag, Deep Vertical & Overhead Repair Mortar

Medium Viscosity Epoxy Binder for Mortar and Grout
Stitch-Bonded, Uni-Directional FRP Fabric For Structural Strengthening System

Stitch-Bonded, Uni-Directional FRP Fabric For Structural Strengthening System

Pile Jacket Structural Epoxy Grout



COLUMN REPAIR SYSTEM with CFRP

SYSTEM FEATURES

RepWrap[™] Systems are used to obtain a bonded FRP (fiber reinforced polymer) field laminate reenforcement system that will strengthen and enhance the performance of structural elements once installed. Benefits of this system include easy installation, flexibility to conform to shape variances, high strength, alkali resistant, and non-corrosive, lightweight/high strength to weight ratio, and low impact aesthetics.

FEATURED PRODUCTS

1. RepPoxy[™] **CI** Crack Injection Epoxy

2. RepPorts Short Rigid-Plastic Ports with Flat Base & Caps Port

3. RepPoxy[™] FSA or Doweling, Pasting, Anchoring, Bug Hole & Bonding Epoxy RepPoxy[™] DBA

4. RepWrap[™] Bond Structural Epoxy Encapsulation Impregnating Resin

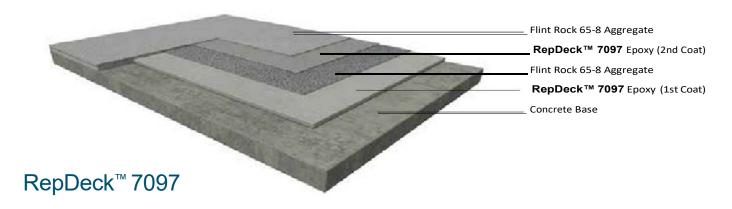
5. RepWrap[™] 300 UD Stitch-Bonded, Uni-Directional FRP Fabric for Structural Strengthening

6. RepCoat[™] UV

Structural Strengthening

COMPLETE LINE OF HIGHWAY & INFRASTRUCTURE PRODUCTS

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Cementitious Patching Cementitious Grouts Epoxy Mortars	RepPatch DOT- Horizontal Patching	Epoxies	RepPoxy TMA- Traffic Marker Adhesive
	RepPatch VOH- Vertical/Overhead		RepPoxy FSA- Fast Set Adhesive
	RepPatch VertiPatch- Deep Patch		RepPoxy DBA- Dowel Bar Anchor Gel
	RepPlug- Hydraulic Waterstop		RepPoxy BDS- Bridge Deck Sealer RepPoxy GPA- General Purpose Adhesive
	RepGrout NS- Non-shrink Grout		RepPoxy MB- Mortar Binder
	RepGrout 1107- Hi-Flow Grout		_ · · ·
	RepGrout PJR- Pile Jacket Mortar		RepPoxy CI- Concrete Injection
	RepCrete QuickPour- Class A		RepPoxy WP- Waterproofing & Coating
	RepCrete QuickFill- 120 psi		RepPoxy BAC- Anti-Corrosion & Binder
	RepCrete Quick Mix- Class B		RepPoxy PJR- Pile Jacket Mortar
	RepCrete C RTU- Class C		RepPoxy MAX- Structural Repair Mortar
	RepMortar PMSC- Self Consolidating	DOT & Airport Repairs	RepPoxy HM- Epoxy Header Mortar
	RepTop SL- HD Self-leveling		RepPoxy II- Epoxy Patch & Nosing
Surface Treatments	RepProtect AC- Anti-rust Inhibitor		RepCrete JN- Polymer Joint Nosing
	RepHard- Sodium Silicate		RepCrete QP- Polymer Concrete Patch
	RepLith- Lithium Silicate		RepCrete AP- Polymer Asphalt Patch
	RepShield 40- Silane 40%		RepPlug EJ- Polymer Asphalt Plug
	RepShield 100 - Silane 100%		RepCrete MM- Machine Mix Polymer
	RepExtract- Moisture Extractor	Joint Sealants	RepSeal JFR- 2 Pt. Jet Fuel Resistant
Sealers, Finishing Aid, Coatings	RepGlaze 25%- Non yellowing Acrylic		RepSil SL- Self Leveling Silicone
	RepSeal XL- Extreme Gloss & Wear		RepSil NS- Non-sag Silicone
	RepCure P- Patching Products Cure		RepSil FS- Fast Set Silicone
	RepAid- Concrete Finishing Aid		Rep Seal SL- Self Leveling Urethane
	RepCoat AG- Anti Graffiti Coating		RepSeal NS- Non-sag Urethane
Carbon Fiber Reinforcement Polymer (CFRP) System	RepCoat FP- Intumescent Fire Barrier		RepSeal AC- Asphalt/Concrete
	RepCoat UV- UV Resistant, Flexible		RepSeal LD- Loop Detector
	RepWrap 300 UD-Unidirectional Fabric		RepSeal AP- Aliphatic Polyurea
	RepWrap 600 UD- Unidirectional Fabric		RepJoint 3405- Hot Pour Sealant
	RepWrap Biax 11- Biaxial Fabric	Overlays & Deck Coatings	RepDeck 7097
	RepWrap Biax 18- Biaxial Fabric		RepDeck MMA
	RepBond- CFRP Saturant	Specials	Rust Rehab – Rust Convertor
	RepPaste- Bug Hole & OH Bonding		PrepEtch- Biodegradable CSP-3 Etcher



PRODUCT FEATURES

Light Weight Protective Overlay

Long Term Protection to Icing Solution

Low Dead Load Rapid Strength Development in all weather Self-Priming Zero VOC

TYPICAL USES

Bike Paths Bridge Decks Colored Bus Lanes Parking Garages

Parking Ramps Roadways

RepDeck™ HS

PRODUCT FEATURES

Chemical Resistant
Exceptional One Day and Ultimate Physicals
Extends the Service Life of Decks
Extremely Durable Bonds
Fast Setting
Good Resistance to Icing Solutions



RepCrete

Low Dead Load in Suspended Structures
No Shrinkage upon Cure
No Heated Equipment Required NonSlip Finish
No Special Tools Required
Open To Traffic: 1 Hour

Pre-Measured Packaging

Rapid Strength Development in Any Weather
Resistant to Automotive Fluids

Header and Joint Sealant In One

Substantial Cost Savings Over New Concrete
Zero VOC

TYPICAL USES

Asphalt Overlay Projects
Bridges, Parking Decks, and Ramps

Eliminating Cumbersome Steel Joints

Repair and Maintenance of Existing Joints



PRODUCT FEATURES

Chemical and Impact Resistant
Dries Tack-Free and Skid Resistant
Excellent Water Repellency

Fast Drying in any Temperature High-Load Bearing Capacity New as well As Old Concrete Surfaces

Outstanding Anti-Spalling Properties Resists the Effects of Freeze-Thaw Cycling

"HMorRepPoxy''"II

TYPICAL USES

Airfield and Highway Pavement Repairs Bridge Headers and Concrete Nosing's Bridges and Ramps Concrete and Masonry Surfaces Parking Structures
Pavement and Marine Platforms



TuffTex Materials, INC

We are a manufacturing, marketing and sales team representing the very best and unique state of the industries in Water Curable Elastomeric Products and Concrete Restoration Technologies. In the ever changing challenges of today's coating and repair needs, we have developed environmentally friendly, solvent, and T.D.I. free, high performance products for the DOT, commercial, and institutional markets.

TuffTex's thoughtfully produced products are formulated after extensive research and development. Our team of chemists work closely with our technical sales staff to handle and provide solutions in the field quickly which is a distinct advantage vs our competitors.

Our products are available through a national network of distributors and representatives and installed by manufacturer trained contractors and applicators, all of whom are backed up by our in-house technical sales support group. Specify with confidence, knowing you do so with the very best.

TuffTex ALSO PROUDLY PRODUCES

Pedestrian Traffic Deck Pool Deck Systems

Epoxies, Caulking, Sealants Foam Expansion Joints

Vehicular Traffic Deck Systems Compression Seals

Polyurea, Urethanes, Hybrids Below-grade Waterproofing

All Surfaces Systems Urethane Flooring Systems

