



Leaders in Infrastructure SOLUTIONS

Highway and Special Systems Division

POLY-TUFF SYSTEMS INTERNATIONAL

Header Repair

Asphalt Plugs & Patches

Mortars, Patches, Grouts

Joint Sealing Compounds

Waterproofing Systems

Self Leveling Flooring

Expansion & Control Joints

Decorative Coatings

Injection & Adhesive Systems

Corrosion Management

Chemical Protection Systems

Post Tensioning Grout

Crack Repair Systems

CFRP & FRP EPOXIES

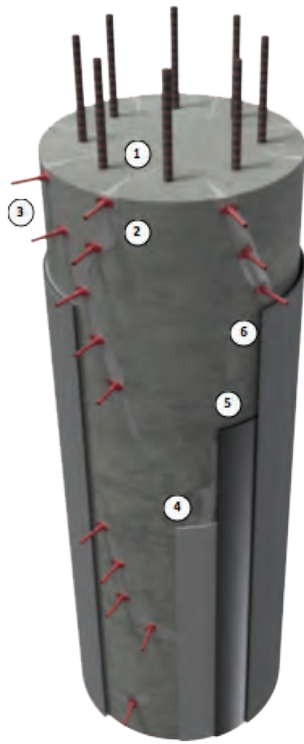
CEMENTITIOUS

POLYMERS

COATINGS

HIGHWAY DIVISION

Environmentally Friendly , Engineered Construction Systems



Column Repairs

- 1| TuffPoxy 9
- 2| TuffPorts
- 3| TuffPoxy 3 FS or TuffPoxy Paste
- 4| TuffSat Saturant
- 5| TuffWrap 300 UD CFRP Fabric
- 6| TuffCoat UV Top Coat

FEATURED PRODUCTS

Carbon Fiber (CFRP)

- TuffWrap 300 UD: 9.7 Ounce unidirectional fabric
- TuffWrap 600 UD: 18.7 Ounce unidirectional fabric
- TuffPaste: Bug hole, bonding, pre-cured laminate
- TuffSat: Saturation resin-summer/winter grades
- TuffCoat UV: Elastomeric UV resistant topcoat
- TuffStop: UL compliant fire deterrent mortar
- TuffStrips, Rods, Plugs, Pultruded Products

Glass Fiber (GFRP)

- TuffGlass 100 UD Unidirectional E-glass fabric
- TuffGlass 300 UD Unidirectional E-glass fabric

Sealants

- TuffSeal AC One part, Asphalt & Concrete sealant
- TuffSeal SL-1 One part, self leveling urethane sealant
- TuffSeal SL-II Two part, self leveling urethane sealant
- TuffSeal NS-1 One part, non sag urethane sealant
- TuffSeal NS-II Two part, non sag urethane sealant
- TuffFlex II Two part, 1:1 polyurea sealant
- TuffLoop SL 1- One part loop detector sealant

Epoxies & Polymers

- TuffPoxy1: Segmental bridge adhesive
- TuffPoxy2: Traffic marker adhesive
- TuffPoxy3: Dowel & anchor paste
- TuffPoxy3 FS: Dowels, anchors, ports, GP bonding
- TuffPoxy4: Bridge & deck penetrating sealer
- TuffPoxy5: General purpose adhesive
- TuffPoxy8: Concrete binder
- TuffPoxy9: Injection gel/paste
- TuffPoxy10: Epoxy waterproofing
- TuffMax: Structural Epoxy Mortar & Patch
- TuffCrete XL: Cracked structures binder
- TuffDeck 7097: Friction course binder epoxy
- TuffCrete SP: 1:1 Polymeric Road patching mortar
- TuffCrete HM: 1:1 Polymeric header mortar
- TuffDeck II: 1:1 Epoxy Road Patching mortar
- TuffCrete II: 1:1 Epoxy header mortar
- TuffCrete AP: 1:1 Asphalt patching mortar

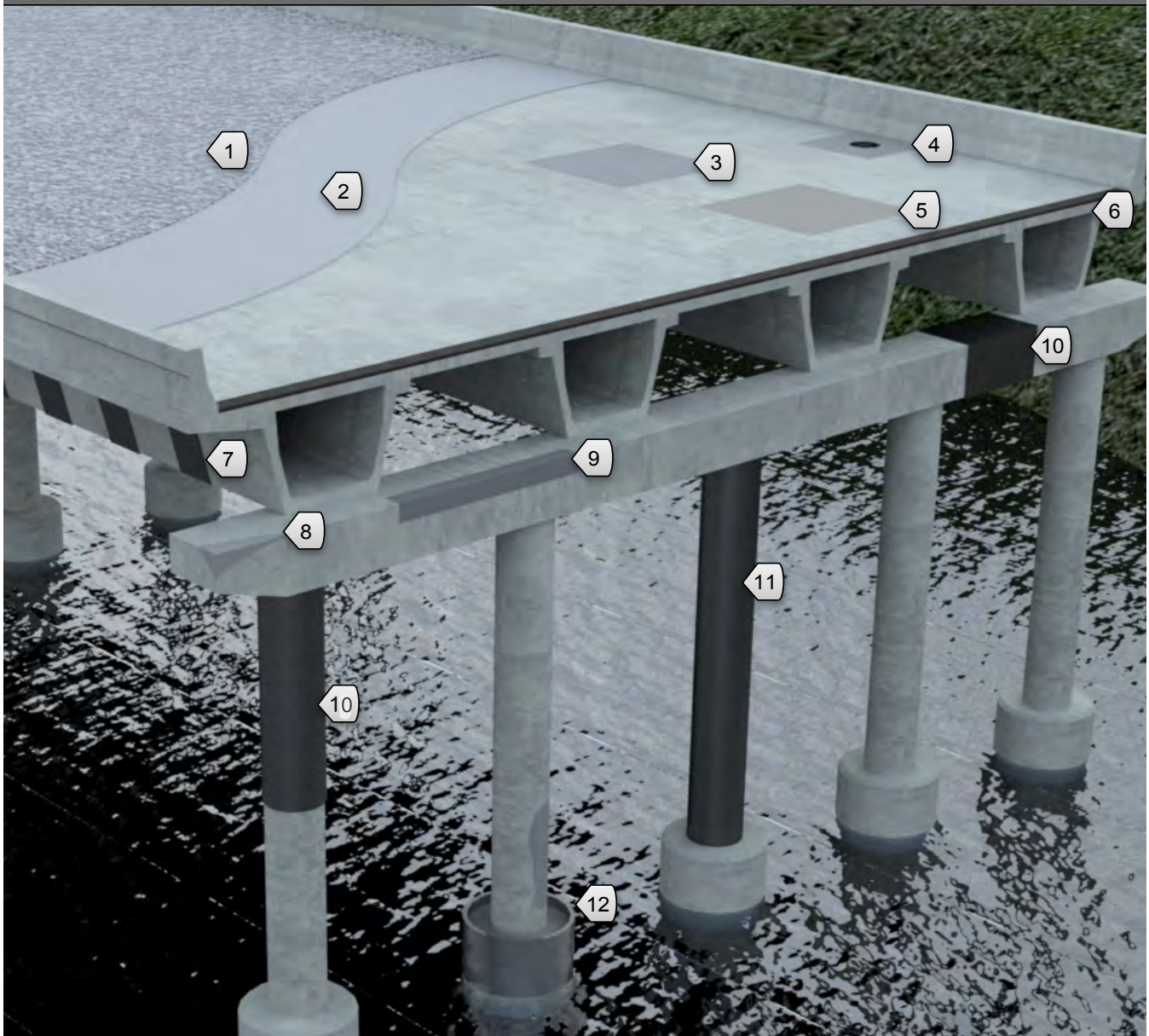
Highway and Special Systems Division

The Highway Division is the latest addition to PSI. Backed with a sales team with many years of industry experience, this division provides a line of superior technologically products for the highway and bridge restoration industry. We have a variety of options for Carbon Fiber Reinforced Polymer Systems (CFRP), epoxies, 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 highway and bridge repair.

PSI BRIDGE REPAIR SYSTEMS

- 1| TuffDeck FC or 7097 Friction Course Overlay
- 2| TuffPoxy 4 Penetrating Epoxy Sealer
- 3| TuffCrete DOT Repair Mortar
- 4| TuffPoxy 10 Waterproofing & Epoxy Coating
- 5| TuffCrete SP or TuffDeck II Repair Mortar
- 6| TuffCrete HM or TuffCrete II Header Mortar

- 7| TuffWrap 12" Stirrups
- 8| TuffPatch VOH Mortar
- 9| TuffPoxy 8 Epoxy Mortar
- 10| TuffWrap 300UD Fabric
- 11| TuffWrap 600UD Fabric
- 12| TuffMax Epoxy Jacket Mortar





POLY-TUFF SYSTEMS INTERNATIONAL

We are a manufacturing, marketing and sales team representing the very best and unique state of the industries in Water Curable Elastomeric Coating 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.

PSI's thoughtfully produced products are formulated after extensive research and development. Our team of chemical engineers 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 production facility in Dallas, Texas has an ISO 900:2015 certification which will provide you confidence in the products produced at this location.

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.



HIGHWAY AND SPECIAL SYSTEMS DIVISIONS

2100 Reliance Parkway
Bedford TX, 76021
(817) 684-9186
polytuffus.com

