



QUIK-SHIELD Pipeline Solutions

Faster & Safer Pipeline Placement

Quik-Shield | 205 Ditch Break Foam

Quik-Shield | 205 spray foam addresses geotechnical concerns raised by placing pipelines. The foam provides faster job completion and reduced pipeline damage over sandbags and riprap.

Quik-Shield | 205 can provide solutions for pipelines including:

- **Ditch Break** – fast application of ditch breaks that provide greater erosion control
- **Rock Shield** – In areas with larger rocks foam can be sprayed on top of the pipe to protect it during backfill
- **Pillow Padding** – foam ‘pillows’ can be sprayed in the trench to support the pipe during placement to prevent installation damage



Greater Pipeline Performance

Quik-Shield | 212 Pipe Jacketing Insulation

In cold weather climates pipelines can be negatively affected and can experience reduced performance or even burst under freezing conditions. Quik-Shield | 212 spray-in-place polyurethane foam can help solve this problem by:

- Providing high insulation levels R6.6 per inch
- Reducing risk of freezing and pipe burst
- Maintaining pipeline performance in cold weather



Increased Pipeline Protection

Quik-Shield | 221 Spray Elastomer Pipe Coating

It is costly to repair or replace installed pipelines. Quik-Shield | 221 high performance coating provides corrosion, impact, and abrasion resistance adding greater durability to any pipeline.

Quik-Shield | 221 reduces long-term cost by:

- Adding strength and protecting pipeline from impact
- Creating a corrosion resistant barrier
- Providing abrasion durability



SWD Urethane, Mesa, Arizona

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QUIK-SHIELD Tank Solutions

Greater Tank Performance

Quik-Shield Tank Insulation & Coating System

Tanks can suffer from poor performance and energy loss due to cold weather conditions. Quik-Shield provides a complete system solution for tanks that provides high insulation values and helps increase performance, while reducing heating costs.

Tank Foams

Quik-Shield | 250 Tank Insulation Spray Foam

- Insulates from cold weather with R6.6 per inch
- Provides a seamless leak resistant barrier
- Adds strength to the tank

Quik-Shield | 252 High Performance Tank Foam

- Designed for extreme In-Service temperatures -60°F (-51°C) to 250°F (121°C)
- High R-value 6.6 per inch
- Provides a seamless leak resistant barrier
- Reduced heating energy costs

Tank Foam Coating

Quik-Shield | 951 High Performance Spray Elastomer

- Protects spray foam against UV light, weathering, impact, and abrasion.
- Adds strength to the tank system



Secondary Containment

Quik-Shield Thick Film Spray Elastomers

When secondary containment is required Quik-Shield high performance coatings can be used to provide a seamless leak resistant barrier. Quik-Shield spray elastomer coatings can be applied on top of concrete, metal, geotextile membranes, or directly to dirt.

- Provides seamless chemical-resistant barrier
- Low permeability
- High puncture and tear resistant

Quik-Shield | 901 Aromatic Polyurea Spray Elastomer

Quik-Shield | 902 Aliphatic Polyurea Spray Elastomer

Quik-Shield | 951 High Performance Spray Elastomer



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