



Leading Edge

Protecting Your Business for a More Sustainable Future



Grid-Guard HD Plus+ Lightweight, Durable Rock Shield

Rock Shield Protection That Outperforms the Rest

During backfill and geological movement, coatings can be damaged by rock impact and stress. Grid-Guard HD Plus+ Rock Shield provides superior protection - offering the strength of polyethylene with the softness of geotextile to safeguard coatings without bunching or tearing.



Why Choose Grid-Guard HD Plus+?

Proven Cold-Weather Flexibility: Tested to -50°F – remains pliable even after exposure to extreme cold and moisture.

Superior Impact Resistance: >141 in/lb impact resistance.

No Bunching in Cradles: Lightweight geotextile allows natural movement around the pipe, eliminating stress points.

CP-Safe and Non-Shielding: Verified by third-party testing – no cathodic protection interference.

Easy Installation: Lightweight rolls (50 ft) use half the tape and install faster.

Specifications at a Glance

- Extruded polyethylene (25% recycled) laminated to 6 oz geotextile
- 3/8" (11 mm) thickness | Compressive strength ≥ 90 psi @ 50% deformation
- “No Failures” in ASTM rock drop testing

Trusted by 30+ Major Gas Companies

Schedule your pallet shipment of Grid-Guard HD Plus+ Today!

248-735-7000

DATES TO REMEMBER

FEBRUARY 18
#USI Tech Talk
S2S Corrosion Solutions

FEBRUARY 24-26
Fort Wayne Underground
Corrosion Short Course

MARCH 5
Western PA Corrosion
Control Meeting

MARCH 12-13
OGA Technical Seminar

MARCH 15-19
National AMPP
Annual Conference + Expo

MARCH 18
#USI Tech Talk
Rebuild or Replace

MARCH 24-25
KGA Annual Expo

APRIL 8
Ohio Corrosion
Committee Meeting

HOTSHOT & SAME DAY DELIVERY

OPTIONS AVAILABLE!

CALL 248-735-7000

FEBRUARY 2026

Viscotaq Viscowrap

- High-performance coating
- Amorphous structure
- Apolar composition
- Visco-elastic
- Semi-solid polyolefin material
- Designed for effective corrosion prevention
- Suitable for both underground and aboveground substrates
- Performs under moderate temperature conditions



S2S 5-in-1 Anti-Corrosion Wipes

Non-woven wipes infused with a **rust** and **corrosion-inhibiting** formula that adheres to **all types of metal**. The wipes can **clean**, **lubricate**, and **protect** your tools and metal surfaces.



Grid-Guard HD Plus+



- Lightweight and flexible
- Cathodic Protection Compatible
- Enhanced Impact Protection during backfill
- Geotextile backing acts as a slip sheet, helping to reduce soil stress on coatings and adding extra protection after burial.

Resimac Chemical Resistant Coatings

We carry the complete range of coatings and linings to protect equipment and piping from chemical attack – if your assets are at risk, contact USI today.



JOIN OUR NEXT #TECHTALK

February 18, 2026
10:30am-10:45am



S2S CORROSION SOLUTIONS



Unconventional Solutions, Inc.
Repair - Protect - Upgrade

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