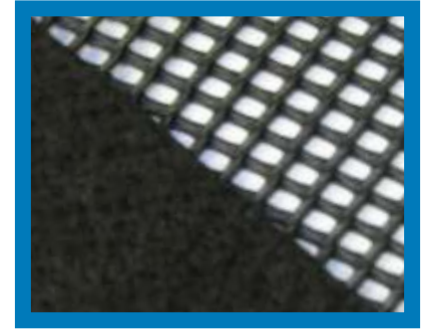


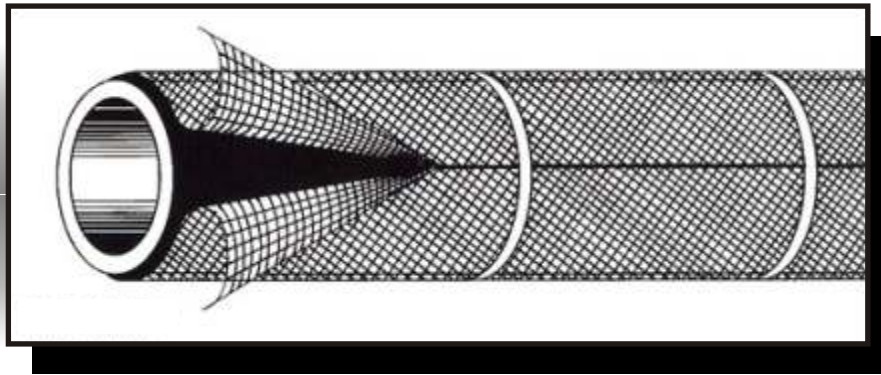
# GRID-GUARD PLUS™

## Rock Shield



### The ultimate heavy duty protection for coated metal pipes

GRID-GUARD PLUS is an extruded polyethylene mesh laminated to polypropylene fabric which offers heavy duty protective layer required for coated metallic pipes during trenching, laying pipe, and backfilling. GRID-GUARD PLUS acts as a shield that safely protects coated piping in a number of construction and site applications.



Safely protects soft coatings during backfill operations.  
Protects underground pipes in case of soil shifting.  
Provides a barrier when pipe is being laid in trenches.

Its relative light weight makes it easy to install.  
Maintains flexibility even at lower temperatures.  
No dielectric properties to block cathodic protection.

### SPECIFICATIONS:

<i>Property</i>	<i>Test Method</i>	<i>Value</i>
Sizes	Width	5 ft.
	Length	100 ft.
Thickness	ASTM D-1777	.26 inch
Compressive strength	ASTM D-1621	25,000 psf
Polymer		Polyethylene
<b>Impact Resistance ASTM G-14</b>		
<i>Pipe Coating Type</i>	<i>Holiday @</i>	<i>With Grid-Guard™ (No Holiday @)</i>
Fusion bond epoxy	50 in/lb	168 in/lb*
Coal tar enamel	50 in/lb	168 in/lb*
Extruded polyethylene	75 in/lb	168 in/lb*

\*ASTM apparatus maximum

The information contained herein is believed by JDR Enterprises, Inc. to be accurate and is offered solely for the customer's consideration, investigation and verification. Determination of suitability for use is the responsibility of the user.

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