

Pit Lining Products and Oilfield Supplies



ECA - Texas

Product Catalog

2013



Your Geosynthetics Specialist



Products

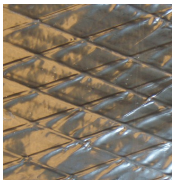
For full Product Catalog & Prices
visit our Online Store at ECA-Texas.com

Liner (BWR)

- ◆ Great protection against UV degradation
- ◆ Superb chemical resistance enables containment of hazardous materials
- ◆ Polyethylene material provides elasticity while string reinforcement enhances strength and resistance to tear



Top of String Reinforced



Bottom of String Reinforced

String Reinforced Polyethylene Size Chart*

String Reinforced Polyethylene Size Chart*								
6 Mil	60' x 150'	60' x 190'	80' x 150'	80' x 170'				
8 Mil	40' x 150'	60' x 150'	60' x 170'	60' x 200'				
12 Mil	46' x 150'	46' x 170'	46' x 200'	60' x 150'	60' x 170'	60' x 200'	85' x 150'	85' x 170'
20 Mil	60' x 170'	60' x 180'	60' x 200'	60' x 250'	60' x 320'	60' x 350'	72' x 320'	

Poly Fabricated*

30 Mil	60' x 350'
40 Mil	45' x 300'
60 Mil	45' x 250'

Poly Black Unreinforced*

30 Mil	23' x 1040'
40 Mil	23' x 835'
60 Mil	23' x 540'

*More sizes available upon request

Geotextiles



ECA Geotextile protects Liner from puncture or tear hazards. It is a nonwoven needle-punched geotextile made of 100% polypropylene staple filaments. This product

can be used under riprap for erosion control; for separation in road and railroad applications; and will act as a cushion in geomembrane applications such as pit lining.

	Width(ft)	Length(ft)	Weight (per Roll)
4 oz	15'	300'	125 lbs.
8 oz	15'	300'	225 lbs.

Floating Covers (Evaporation Control)



- ◆ Reduce evaporation
- ◆ Reduce contaminants
- ◆ Turnkey design/deliver/build systems available
- ◆ Excellent return on Investment
- ◆ Rent or purchase options available
- ◆ Call for more information

Petroleum Handling Fittings



- ◆ Good abrasion & corrosion resistance
- ◆ Available in Aluminum with Brass Cam Arms or 300 series Stainless Cam Arms
- ◆ Available in Stainless with 300 series Stainless Cam Arms

PE Pipe Fittings



- ◆ PE4710 Material
- ◆ Sizes available up to 12"
- ◆ Pressure Rating 160psi

Transitions

- ◆ Heavy Duty
- ◆ Sizes available up to 6"
- ◆ Available with 4" and 12" Poly



Containment Barriers

- ◆ Locking modular design allows easy assembly and tear down
- ◆ Can be used for primary or secondary containment
- ◆ Available in: 12" high x 10' long, 36" high x 6' long, 90 degree corner sections.



Brass Ball Valves

- ◆ 400 WOG
- ◆ 600 lb. CWP
- ◆ Forged Brass Body
- ◆ Chrome Plated Ball
- ◆ PTFE Seats and Seals
- ◆ Blow-out proof stem
- ◆ Full Port



Gate Valves

- ◆ 200 WOG - 125 SWP
- ◆ Full Port
- ◆ Cast Brass
- ◆ Threaded Ends - ANSI B2.1
- ◆ Sizes 1/4" - 4"



Fence Material



Barbed Wire: 15 1/2 Gauge



Barbless Wire: 14 AWG



**Field Fence: 47" x 330'
12.75 AWG**



T-Posts: 6' Green 1.25#

Sewing Machines



- ◆ Double thread chain stitch - tight closure
- ◆ Automatic Cutting

Hand-Held Seamers

- ◆ Adaptor tube with heat protection
- ◆ Electronic heating element protection
- ◆ Motor shut-off at minimal carbon level
- ◆ Multiple replacement of carbon brushes possible
- ◆ Suitable for continuous operation

