



Standard Pit Liner

SPILL CONTAINMENT

GEI Works Secondary Containment Solutions



SPECIFICATIONS:

Property	20B
Appearance	Black
Thickness (nominal)	20 mil
Weight Per MSF (kg)	100
*1" Tensile Strength (ppi)	
A – Break Strength	65
B – Break Strength	58.3
**Elongation At Break (ppi)	
A – Elongation Break	1064
B – Elongation Break	956
* Tear Resistance (kg)	
A – Tear Strength	13.2
B – Tear Strength	12.4
* Trapezoid Tear (kg)	
A – Tear Strength	50.5
B – Tear Strength	46.1
Hydrostatic Resistance (psi)	100 psi
Puncture Resistance	39
lbf pound force (N)	(173)
Volatile Loss	<1%
Resistance to Soil Burial (% change max in orig. value)	+/- 10%
Maximum Use Temp	180°F
Minimum Use Temp	-70°F

BENEFITS:

- Compression padding above and below the OX Spill Containment Pit Liner.
- Hydrocarbon resistant elastoplastic sealant meeting ASTM C920 Type S standard.
- Threaded expansion anchors providing 360° contact with concrete for reduced concrete stress.
- Superior UV-resistance, providing extended use in the field.
- Drainage pipe and other penetrations are sealed on-site with Ox Spill Containment Liner compatible materials that have been thermally formed and pre-fabricated.

FEATURES:

- Thermally bonded and tested for seam integrity, and quality testing at the GEI Works facility.
- Compression padding with puncture strength meeting ASTM-D-6241 standard.
- Available in preformed standard sizes, or can be custom manufactured for site specific needs.
- Easily repairable if damaged.



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