



SECONDARY CONTAINMENTS

DRIVE OVER BERMS



PROPERTIES	TEST METHOD	MINIMUM	TYPICAL
Color	Black or Tan 1 Sided Texture		
Core Thickness:	ASTM D5994	39 mil	43 mil
Asperity height:	ASTM D7466	16 mil	22 mil
Weight	ASTM D751	194 lbf	218 lbf
Construction	Dense scrim reinforced polyethylene		
Tongue Tear strength	ASTM D5884	100 lbf	135 lbf
grab Tensile AT break	ASTM D7004	275 lbf	350 lbf
Tensile elongation at break	ASTM D7004	22%	30%
puncture resistance	ASTM D4833	108 lbf	125 lbf
standard OIT or	ASTM D3895	100 min	150 min
high pressure HPOIT	ASTM D5885	400 min	2400 min
Hydraulic Conductivity	1.47 x 10 ⁻¹⁰ cm/sec		
Maximum Static Use Tempature	180 Degrees (f)		
Maximum Static Use Tempature	Negative 70 Degrees (f)		

1 is a single-side textured flexible geomembrane, reinforced with a closely knit 9x9 weft inserted polyester scrim fully encapsulated between two layers of highly UV stabilized linear low density polyethylene. Exceptional toughness, high tensile and puncture strength is achieved with the combination of premium high strength LLDPE and dense scrim reinforcement. A highly stabilized formulation consisting of antioxidants, UV stabilizers and carbon black provide excellent protection for long-term exposed or barrier applications

Cowboy Containments, Inc. –2702 E. Rio Grande Victoria, Texas 77901
 VETERAN OWNED AND OPERATED 361-576-9550