



**TRP-36 OR**  
**ENVIRONMENTAL GEOMEMBRANE**  
**LINER**

(LOW TEMPERATURE - HYDROCARBON STABLE)

**BLACK TAPE, DUAL 14 X 14 (1500d) COUNT PER INCH**

*TRP-36OR* is an excellent choice whether you are lining an irrigation pond, an industrial pond, water features in a common area, or a golf course water hazard. It is designed as a fish and plant safe liner also. *TRP-36 OR* environmental geomembrane is a HDPE/LDPE fabric designed for economical, safe containment of contaminated soils, liquids or sludges. It is a perfect choice for storage or remediation/treatment of contaminated materials, fuels, chemicals, and water. Being a polyethylene product it has hydrocarbon, chemical, and U.V. resistance. Its cold crack characteristics are excellent at -65°F (-54°C).

PROPERTY	M.A.R.V. (Minimum Average Roll Value)		TEST PROCEDURE
Thickness	36 mil (±10 %) (0.9 mm)		
Weight	19.1 oz/sq.yd. (±5 %)		ASTM D 1910
Coating Thickness	2.0 mils & 2.4 mils (±10 %)		
	Warp	Weft	
Tensile Strength (Tongue Method)	666 lbs	519 lbs	ASTM D 751
Elongation to Break	28%	21%	
Tear Strength (Tongue Method)	108 lbs/in	134 lbs/in	ASTM D 751
Bursting Strength (Mullen)	993 psi		ASTM D 3786
Bursting Strength (Ball)	803 psi		ASTM D 3776
Hydrostatic Resistance	360 psi		ASTM D 751A
Moisture Vapour Transmission	0.7076 grams/m <sup>2</sup> /24 hours		ASTM E 96 B
Low Temperature Cold Crack	-65F (-54C)		ASTM D 2136

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