

FORPLAX AD-363

VINYL VAPOR RETARDER FILM

PROPERTIES	TEST METHOD	VALUES
Thickness, inch	ASTM D-1593	0.003 ± 10%
Yield, ft ² /lb	Determined by weight	43 ± 5%
Brittleness Temperature, °F	ASTM D-1790	+5°F
Tensile Strength, PSI	ASTM D-882A	MD 2300-2800 TD 1800-2400
Elongation, %	ASTM D-882A	MD 150 TD 170
Tear Strength, LB/IN	ASTM D-1004	MD 300 TD 350
Light Reflectivity, %	ASTM C-523	100% +0%
Permeance of Film, U.S. Perms	ASTM E-96 (method A)	1.0
U.L. FIRE TEST		
Official U.L. Burn of AD363		
Flame Spread	ASTM E-84 or UL-723	15
Smoke Developed		90
Official U.L. Composite Burn		
Flame Spread	ASTM E-84 or UL-723	25
Smoke Developed		50

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