

Textured Mulch Film

DESCRIPTION:

Modified extra strong blend PE film

Can be downgauged to 0.5 mil to maximize coverage and minimize disposal costs.

High tensile strength for mechanical laying.

Embossing provides the elasticity and the traction to enable tight formation over raised beds.

Excellent moisture retention and weed reduction

Widths from 36 inch to 72 inch. 30000 sq.in./lb/mil

Available in black, white/black, and silver/black.

APPLICATION:

Raised-bed row mulching of vegetable crops, strawberries, melons, peppers.

PROPERTY	UNITS		TYPICAL VALUE	METHODS
Thickness	Mils		0.60	ASTM D-6988
Opacity, in black	%		100	IMAFLEX
Force @ 5% Stretch,	MD	lb	1.37	ASTM D-882
	TD	lb	1.48	
Tensile at Break	MD	psi	5,950	ASTM D-882
	TD	psi	4,930	
Break Elongation	MD	%	409	ASTM D-882
	TD	%	540	
1% Secant Modulus	MD	psi	46,412	ASTM D-882
	TD	psi	52,214	
Elmendorf Tear	MD	g/mil	50	ASTM D-1922
	TD	g/mil	800	
Dart Drop (method A)	g/mil		200	ASTM D-1709

Imaflex makes no warranties in regard to the material (s) described herein, except that such material(s) shall conform to Imaflex's specifications either as in effect at the time of shipment or incorporated herein.

Agricultural Mulch Film

IMAFLEX