



Mulch

SOLARIZATION + UV / C630

Film usage	Mulch film
Width	Up to 10 meter
Thickness	30 microns
Length	As required

		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	25
	TD		MPa	27
Elongation at break	MD		%	400
	TD		%	500
Tear resistance	MD	ASTM D-1922	Gr./mm.	7000
	TD		Gr./mm.	12000
Falling dart drop impact		ASTM D-1709	Gram	200
Light transmission in PAR		ASTM D-1003	%	90

Typical values
Updated: 01/2024