



Greenhouse Cover



Type SUNTHERM / 4J / C 694

Film usage	Greenhouse cover
Width	Up to 14 meters
Thickness	200 micron
Length	As required



		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	21.0
	TD		MPa	22.0
Elongation at break	MD		%	650
	TD		%	750
Tear resistance	MD	ASTM D-1922	Gr./mm	7000
	TD		Gr./mm	9000
Falling dart drop impact		ASTM D-1709	Gram	1000

Light transmission in PAR	%	ASTM D-1003		86
Diffused light tr. in PAR	%			25
UV – Transm. 300 - 380 nm.	%			5
Thermicity	%	Internal "FT-IR"		80
				Typical values

