



# Greenhouse Cover



**Type** SUNTHERM NECTARINE DIFFUSED / C 927



**Film usage** Greenhouse cover  
**Width** Up to 15 meters  
**Thickness** 150 micron  
**Length** As required

		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	23
	TD		MPa	22
Elongation at break	MD		%	620
	TD		%	750
Tear resistance	MD	ASTM D-1922	Gr./mm	8500
	TD		Gr./mm	10000
Falling dart drop impact		ASTM D-1709	Gram	800

Light transmission in PAR	%	ASTM D-1003		88
Diffused light tr. in PAR	%			55
UV – Transm. 300 - 380 nm.	%			75
Thermicity	%	Internal "FT-IR"		80
				Typical values

