



Greenhouse Cover

SUNSAVER 504 / C779

Film usage	Greenhouse cover
Width	Up to 16 meter
Thickness	180 microns
Length	As required

		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	26
	TD		MPa	29
Elongation at break	MD		%	700
	TD		%	800
Tear resistance	MD	ASTM D-1922	gr./mm.	10000
	TD		gr./mm.	12000
Falling dart drop impact		ASTM D-1709	gram	900

Light transmission in PAR	ASTM D-1003	%	84
Diffused light tr. in PAR [%]		%	65
UV - trans. (300-380nm)		%	0
Thermicity (7-15micron)	Internal "FT-IR"	%	85
Anti Drip	Yes (place film in accordance to instruction)		

Typical values
Updated: 09/2023