



Greenhouse Cover

SUNCOVER CLEAR 1YR / C640

Film usage	Greenhouse cover
Width	Up to 16 meter
Thickness	200 microns
Length	As required

		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	26
	TD		MPa	28
Elongation at break	MD		%	700
	TD		%	800
Tear resistance	MD	ASTM D-1922	gr./mm.	9000
	TD		gr./mm.	12000
Falling dart drop impact		ASTM D-1709	gram	1000

Light transmission in PAR	ASTM D-1003	%	89
Diffused light tr. in PAR [%]		%	27

Typical values
Updated: 09/2023