



Greenhouse Cover

SUNCOVER CLEAR / C643

Film usage	Greenhouse cover
Width	Up to 16 meter
Thickness	150 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		%	650
	TD		%	750
Tear resistance	MD	ASTM D-1922	gr./mm.	8000
	TD		gr./mm.	11000
Falling dart drop impact		ASTM D-1709	gram	750

Light transmission in PAR	ASTM D-1003	%	90
Diffused light trans. in PAR		%	25

Typical values
Updated: 10/2023