



# Greenhouse Cover

## SUNCOVER DIFF 75% / C653

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	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	900

Light transmission in PAR	ASTM D-1003	%	88
Diffused light tr. in PAR		%	75
UV - trans. (300-380nm)		%	20

Typical values  
Updated: 07/2023