



# Greenhouse Cover

## SUNCLIM 5SR 80% / C706

Film usage	Greenhouse cover
Width	Up to 16 meters
Thickness	200 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.	9000
	TD		gr./mm.	12000
Falling dart drop impact		ASTM D-1709	gram	900

Light transmission in PAR	ASTM D-1003	%	89
Diffused light tr. in PAR		%	80
Thermicity (7-15 micron)	Internal "FT-IR"	%	80

Typical values  
Updated: 03/2024