



# Greenhouse Cover

## SUNSAVER DIFFUSED SI AM / C656

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	28
Elongation at break	MD		%	600
	TD		%	700
Tear resistance	MD	ASTM D-1922	gr./mm.	10000
	TD		gr./mm.	15000
Falling dart drop impact		ASTM D-1709	gram	1400

Light transmission in PAR	ASTM D-1003	%	89
Diffused light tr. in PAR [%]		%	62
UV - trans. (300-380nm)		%	18
Thermicity (7-15 micron)	Internal "FT-IR"	%	88
Anti Drip	Yes (place film in accordance to instruction)		

Typical values  
Updated: 06/2024