

Multi layer Greenhouse cover film

Type : SUNTHERM 303 – White 25%

C 768

Film usage	:	Greenhouse cover
Width	:	Up to 16 meters
Thickness	:	180 micron
Length	:	As required

		Test method	Units	Values
Tensile strength at break	MD	ASTM D-882	MPa	22.0
	TD	"	MPa	24.0
Elongation at break	MD	"	%	600
	TD	"	%	700
Tear resistance	MD	ASTM D1922	gr./mm.	7000
	TD	"	gr./mm	9000
Falling dart drop impact		ASTM D-1709	gram	900

Light transmission in PAR	%	ASTM D-1003	72 - 75
Diffused light tr. in PAR	%	"	63
"Shade"	%		25
Thermicity 7 – 15 micron	%	internal"FT-IR"	75

Typical values

08/2017

Covering the world with care

