



Technical Data Sheet

Mulch Film

Product Specifications

Film Thickness	25 – 40 micrones
Film Width	Up to 2 m
Film Length	Per client requirements
Film color	CLEAR , BLACK ,SILVER/BLACK,SILVER/BROWN

Product Specifications

STANDARD GREENHOUSES FILM	CLEAR	BLACK	SILVER / BLACK	SILVER /BROWN	remarks
Optical Properties					
Light Transmission (%)	90	0	0	0	ASTM D 1003
Light Absorption (%)	5	95	51	51	ASTM D 1003
Light Reflection (%)	5	5	49	49	ASTM D 1003
Mechanical Properties					
Tensile Strength (N/mm ²)	MD	27	27	27	ASTM D 638
	TD	30	30	30	
Elongation (%)	MD	500	500	500	ASTM D 638
	TD	600	600	600	

