

MATERIAL TECHNICAL DATA SHEET



Green House Film

FOR landscaping and crops protection

Application

✓ Green House cover Film

Film Structure

200 ± μm Side Open Film

Key Attributes

- Improved weather resistance
- Excellent tear properties
- humidity and pesticides proof
- Exact length and width of film
- Optimum UV Treatment
- Flexibility of film for ease of handling

Film Properties		Test Method	Unit	Typical Value
Sheet Thickness		BPIC	μm	200 ±
Width		BPIC	mm	2750
Gusset Depth		BPIC	mm	Varies
Roll Length		BPIC	mtr	56
Tensile Strength @ Break	MD	D-882	N/mm2	NFP ¹
Tensile Strength @ Break	TD	D-882	N/mm2	NFP
Shrink	MD	Hot silicon method	%	NFP
	TD		%	NFP
Dart Drop Impact		D-1709	G	NFP
Elmendorf Tear		D-1922	G	NFP
Elmendorf Tear		D-1922	G	NFP
COF	Static	D-1894		NFP
COF	Kinetic	D-1894		NFP

Finishing

- Rolls come in 56.68 +/- kg weight excluding center core.
- Center Core is 76mm inner diameter
- Rolls are placed on a wooden pallet (10 Rolls / Pallet), covered by shrink film and fixed with PP straps.

¹ NFP = Not For Publishing