

Greenhouse Cover

TAJO®

TAJO® PO COATING - GREENHOUSE

Film usage	Greenhouse cover
Width	Above 9.2m is seamed
Thickness-Micron	80, 100, 120, 150
Length	As required
Color	Clear



PO-Tajo coating film above 9.2m is seamed

Test items		Test Method	Units	Values
Tensile strength	MD	ASTM D882	MPa	30
	TD		MPa	28
Elongation	MD		%	550
	TD		%	650
Tear resistance	MD	ASTM D1922	g/mm	12700
	TD		g/mm	13500
Drop dart impact	A method	ASTM D1709	g	850
Light transmission in PAR		ASTM D1003	%	89
Diffused light transmission in PAR			%	18
Light transmission in IR	Thermal		%	32
Anti drip		Super-hydrophilic nano-coating		Yes
Anti mist		Super-hydrophilic nano-coating		Yes

Typical values



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