

Greenhouse Cover

TAJO®

TAJO® Ultra-PO added for high weatherability

Film usage	Greenhouse cover
Width-meter	Up to 16
Thickness-Micron	Up to 200
Length	As required
Color	Clear(Blue)



Test items		Test Method	Units	Values
Tensile strength	MD	ASTM D882	MPa	32
	TD		MPa	31
Elongation	MD		%	510
	TD		%	650
Tear resistance	MD	ASTM D1922	g/mm	12100
	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			%	17
Light transmission in IR	Thermal		%	32
Anti drip	Place in accordance to instruction			Yes
Anti mist	Place in accordance to instruction			Yes

Typical values



TAJO®
Greenhouse Cover Film

TAEKWANG NEWTEC Co., Ltd.

16, Seonyu-ro9-gagil, Yeongdeungpo-gu, Seoul, Korea **Tel** +82-2-3662-2367 **Fax** +82-2-3661-7513

Web site <http://www.plastar.co.kr> **Email** taekwang@plastar.co.kr