



Dura-Film Panda is a highly reflective and opaque 4-mil black/white film that can be used for either bench/ground cover or as a reflective blackout curtain for photoperiod control.

► Dura-Film Panda is UV-stabilized to ensure durability, and is guaranteed to withstand 12 months or 1 year of UV exposure under normal circumstances.

- Brilliant white layer ensures maximum light reflectivity to aid in vegetable crop production.
- 100% film opacity ratings provide maximum control when used as a blackout curtain for your crops.
- Reflects heat and cools better than shade cloth.
- Designed specifically to withstand the wear and tear of either foot traffic or retractable curtain systems, so that crop management control is not reduced in these higher-stress applications.
- High strength at folds means higher resistance to development of punctures and tears. In any film, weaknesses can occur where the polymer strands are bent at a fold. Increased fold strength minimizes performance issues at these key areas.

Industry-leading customer service

From advice on initial film choices and installation, right through to handling any performance concerns, AT Films Inc. provides satisfaction and peace of mind.

- Your work doesn't stop with the clock - neither does ours. Extended hours for customer service calls, so you can reach a representative after hours in case of an emergency.
- AT Films Inc. films are backed by the strongest non-prorated warranty in the industry. Product replacement warranties against defects provide peace of mind. You can concentrate on your growing business, confident that your choice of film won't expose you to extra film purchase costs in case of a problem.
- Our service looks to your future as well by creating technology to help you stay competitive. AT Films Inc. Technical Center implements continuous product monitoring, research, and development in order to continually develop better products for your needs.

***Confidence
in Quality.***

*AT Films Inc. endorses every
foot of film with our logo
and film type.*

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PANDA



we've got you covered

Specifications

Property	Typical Value	Unit	Test Method
Gauge			
Specified	4.0	mil	AT Method
Optical			
Opacity	100	%	ASTM D 1003
Tensile: MD			
Max. Stress	31.6	MPa	ASTM D 882
Max. Load	80.4	N	ASTM D 882
Elongation	644	%	ASTM D 882
Tensile: TD			
Max. Stress	29.6	MPa	ASTM D 882
Max. Load	74.5	N	ASTM D 882
Elongation	704	%	ASTM D 882
Tear			
MD	13.9	N	ASTM D 1922
TD	26.4	N	ASTM D 1922
Dart Impact			
F(50) Fold	350	g	ASTM D 1709

Note: Film properties above are based on a 4-mil film manufactured at a width of 13 foot layflat sheeting. All film properties may be significantly affected by production variables, most notably width and gauge.

PANDA

Printed 09/2007

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