



CLARO™ OPAQUE

STRONG AND DARK!

Claro™ Opaque is strong, yet flexible fabric that eliminates star-lighting and gives a truly blackout experience. Claro Opaque is woven from high density polyethylene slit tapes and coated with an exclusive process to ensure blackout stays dark in a medium weight cover.



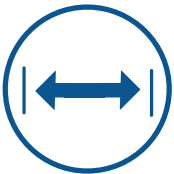
FEATURES & BENEFITS



Enhanced UV protection for longer service life



Proprietary coating provides heavyweight blackout properties in a medium weight cover



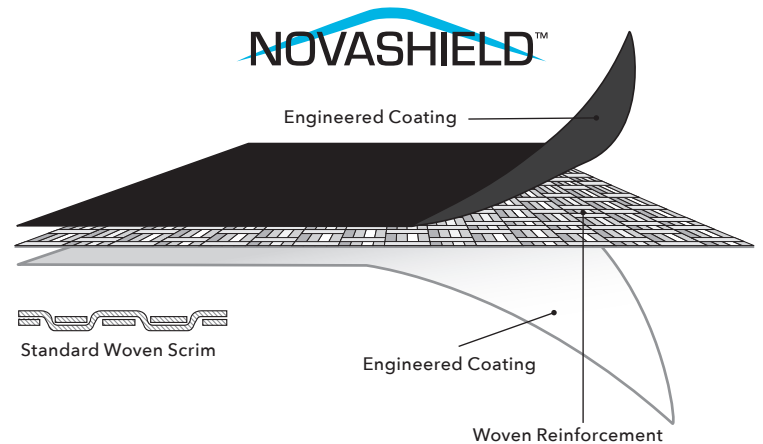
Wider widths (up to 144") means fewer seams and lower manufacturing costs



Lightweight material making installation easier and faster while reducing cost



Proudly made in North America



PRODUCT ATTRIBUTES

CHARACTERISTICS	Weave	Coating/Film	Weight	Cores	Width	Length	Colors	Limited Warranty
Claro™ Opaque (RB6-6)	Woven Black HDPE Tapes	LDPE with UV stabilizers 1.75 mil (42 g/m ² /side)	5.2 oz/yd ² ± 5% 176 gsm) ± 5%	4" or 5" I.D. available	Up to 144" (-0, +0.5)	Minimum 500 yds ; up to 2000 yds/roll	White/Black	5 years

Grab Tensile	Tongue Tear	Mullen Burst	Accelerated UV Weathering †
ASTM D5034	ASTM D2261	ASTM D3786	ASTM G154
Warp 180 lb (800 N) / Weft 125 lb (555 N)	Warp 50 lb (222 N) / Weft 50 lb (222 N)	275 psi (1894 kPa)	>90% strength retention after 2000 hrs exposure @ 0.77 W/m ² /nm, or 1200 hrs exposure @ 1.35 @/m ² /nm

These values are typical data and are not intended as limiting specifications.

† Q.U.V [A-340 Lamps]; 8 hrs UV @ 60°C; 4 hrs condensation @ 50°C

PRODUCT APPLICATIONS

- Greenhouses
- Crop Cover

MARKETS

- Greenhouse
- Horticulture



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