



CLARO™ GROW

STRONG AND LIGHT!

Claro™ Grow is a lightweight fabric membrane that lets the light through and has excellent strength for longer life. All layers of Claro Grow are translucent, allowing light to penetrate every layer of the fabric, giving it one of the highest translucency percentage on the market. Claro Grow is woven from high-density polyethylene slit tapes and coated on both sides with low-density polyethylene.

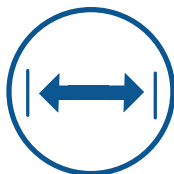


NOVASHIELD™

FEATURES & BENEFITS



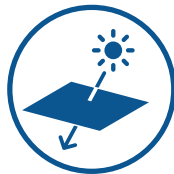
Enhanced UV protection
for longer service life



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



Excellent
tear resistance



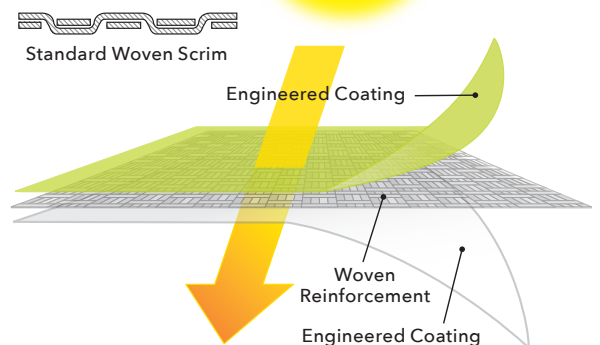
Excellent light transmittance in
the PAR region for photosynthesis
(400nm to 700nm)



A cost-effective alternative
to polycarbonate panels
and glass panels



Proudly made in
North America



PRODUCT ATTRIBUTES

CHARACTERISTICS	Claro™ Grow Light RU210, 1.75	Claro™ Grow RU6-6, 1.75	Claro™ Grow RU8-6, 1.75
Weave	Woven Clear HDPE Tapes	Woven Clear HDPE Tapes	Woven Clear HDPE Tapes
Coating	LDPE with UV stabilizers 1.75 mil (42 g/m ²)/side	LDPE with UV stabilizers 1.75 mil (42 g/m ²)/side	LDPE with UV stabilizers 1.75 mil (42 g/m ²)/side
Light Transmittance (ASTM D3786)	Visible (PAR) 83%	Visible (PAR) 83%	Visible (PAR) 82%
Weight	5.5 oz/yd ² (186 g/m ²)	5.5 oz/yd ² (186 g/m ²)	6.0 oz/yd ² (203 g/m ²)
Cores	4" or 5" I.D. available	4" or 5" I.D. available	4" or 5" I.D. available
Width	Up to 144"(-0, +0.5)	Up to 144"(-0, +0.5)	Up to 144"(-0, +0.5)
Length	Minimum 500 yds/roll; up to 2000 yds/ roll (1829 m)	Minimum 500 yds/roll; up to 2000 yds/ roll (1829 m)	Minimum 500 yds/roll; up to 2000 yds/ roll (1829 m)
Colors	Clear	Clear	Clear
Limited Warranty	5 years	5 years	5 years

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

PRODUCT APPLICATIONS

- Greenhouse structures

MARKETS

- Agriculture
- Greenhouse
- Horticulture
- Hot Houses



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