Fiberlane LLC.
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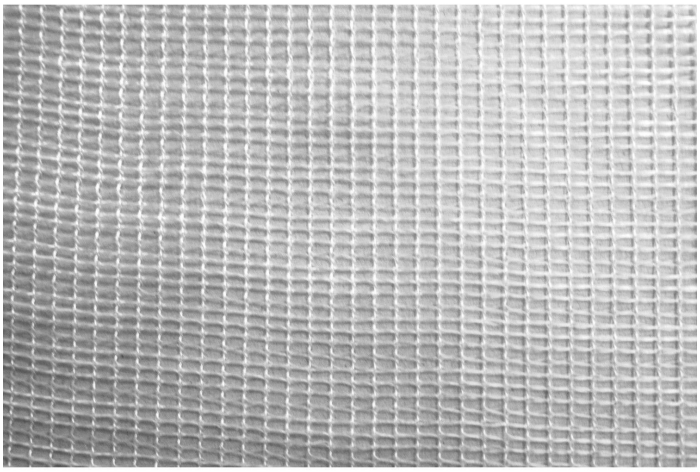
Overview

EcoScreen ES10 - 5,30 m (17.4 ft)

Product number: 19001053



Options

Width (cm):

325 | 430 | 530

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Description

- **Application:** Closed knitted shading fabric for professional greenhouse climate screens
- **Material:** Transparent knitted bands with acrylic fiber components
- **Width:** 530 cm
- **Feature:** Offers light transparency with added moisture-balancing properties

EcoScreen ES10 – 530 cm is the extra-wide solution in the ES10 family, offering seamless coverage for large greenhouse roofs and structures. As a daytime screen, it delivers cost savings through reduced heating demand and supports uniform growth conditions inside the growing area.

Its knitted construction balances light, airflow, and humidity—ideal for systems that prioritize energy efficiency and crop health.

Note: Price is for raw knitted fabric only - optional customization available on request.

Product information

Energy Saving:	48 %
Shading:	21 %
Direct Light transmission:	79 %
Flame retardant (DIN 4102 B1):	No
UV Stabilization:	5 years (climate: Central Europe)
Weight (+/- 10%):	83 g/m²