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Overview

EcoScreen 50 FR white - 3,25 m (10.7 ft)

Product number: 19005032

Options

Width (cm):

325 | 430 | 530

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Description

- **Application:** Cost-efficient closed knitted fabric for suspended or laid shading systems
- **Material:** White and transparent knitted film bands for optimal light transmission
- **Width:** 325 cm
- **Feature:** Acrylic yarns support balanced humidity regulation

EcoScreen 50 FR white – 325 cm is an affordable closed knitted fabric designed to provide uniform shading in greenhouses without fully blocking sunlight. The translucent white yarns allow sufficient daylight penetration to support plant photosynthesis, helping maintain crop productivity.

Compared to denser knitted screens, this version promotes a more natural airflow—ideal for stabilizing the greenhouse environment while keeping energy costs low.

Note: Price refers to raw fabric only. Additional charges may apply for tailoring or cutting services.

Product information

Energy Saving:	47 %
Shading:	50 %
Direct Light transmission:	50 %
Flame retardant (DIN 4102 B1):	Yes
UV Stabilization:	5 years (climate: Central Europe)
Weight (+/- 10%):	83 g/m²