



TGU GmbH & Co. KG
Joseph-Monier-Str. 2
48268 Greven
Deutschland

Kontakt:
Telefon: +49 2575/95587-
15
Fax: +49 2575/95587-87
E-Mail: info@tgu-shop.com

Rechtliches:
Amtsgericht Ibbenbüren
USt-ID-Nr.:
DE 125543036

Overview

EcoScreen 60 FR white - 4,30 m

Product number: 19006043



Options

Width (cm):

 325 430 530



TGU GmbH & Co. KG
Joseph-Monier-Str. 2
48268 Greven
Deutschland

Kontakt:
Telefon: +49 2575/95587-
15
Fax: +49 2575/95587-87
E-Mail: info@tgu-shop.com

Rechtliches:
Amtsgericht Ibbenbüren
USt-ID-Nr.:
DE 125543036

Description

- **Application:** Knitted fabric for suspended and overlay shading systems
- **Material:** White and transparent knitted bands for high light transmission
- **Width:** 430 cm
- **Feature:** Acrylic yarns support optimized humidity regulation

EcoScreen 60 FR white - 430 cm is a cost-effective closed knitted fabric with translucent white yarns that allow natural light to pass through—ensuring crops continue receiving the daylight they need for photosynthesis. Designed for use as both a shading and energy screen, it helps moderate temperature without completely blocking sunlight.

Thanks to its breathable design, it supports consistent greenhouse airflow while balancing internal humidity. A practical and lightweight solution for climate-conscious growers.

Note: Price refers to base fabric only. Customization or tailoring services may incur additional charges.

Product information

Energy Saving:	47 %
Shading:	61 %
Direct Light transmission:	39 %
Flame retardant (DIN 4102 B1):	Yes
UV Stabilization:	5 years (climate: Central Europe)
Weight (+/- 10%):	90 g/m ²

Erstellt am 21.04.2026.

Dieses Dokument stellt kein Angebot da. Es gelten die aktuellen Preise im Online-Shop.

All prices excl. VAT plus shipping costs and possible delivery charges, if not stated otherwise.