



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

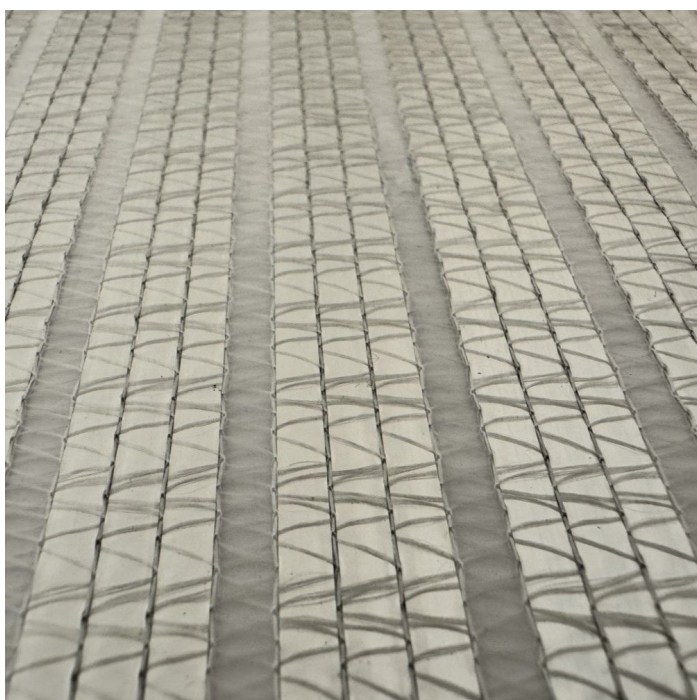
Kontakt:
Telefon: +49 2575/95587-
15
Fax: +49 2575/95587-87
E-Mail: info@tgu-shop.com

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

Overview

EcoScreen ES17 - 5,30 m

Product number: 19001753



Options

Width (cm):

 325 430 530

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.



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:** Wide-format closed knitted climate screen for professional greenhouse systems
- **Width:** 530 cm
- **Special Feature:** Reflective elements reduce heat radiation under greenhouse roofs

EcoScreen ES17 - 530 cm offers the same climate-regulating benefits as the 430 cm version with additional width for fast coverage of larger spans. Engineered to reflect solar radiation before it penetrates, it helps prevent temperature peaks and contributes to more efficient greenhouse energy management.

Acrylic content supports vapor exchange, contributing to a more consistent growing environment. Particularly suited for overlay or suspended shading in high-light crop setups.

Note: Quoted price applies to base knitted material. Tailoring or customization may result in additional cost.

Product information

Energy Saving:	67 %
Shading:	75 %
Direct Light transmission:	25 %
Flame retardant (DIN 4102 B1):	No
UV Stabilization:	5 years (climate: Central Europe)
Weight (+/- 10%):	93 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.