



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

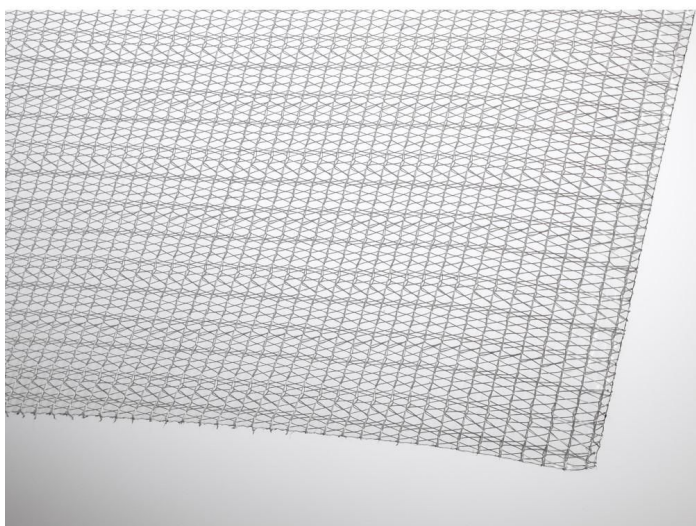
Rechtliches:
Amtsgericht Ibbenbüren
USt-ID-Nr.:
DE 125543036

Overview

PhormiTex Crystal - 470 cm

Product number: 19600302

Options



Width (cm):

Erstellt am 01.08.2026.

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:** Energy-saving screen for indoor use and for application under all types of greenhouse coverings
- **Material:** 100% polyester
- **Width:** 470 cm
- **Energy saving:** approx. 47%
- **Shading:** approx. 10%
- **Light transmission:** approx. 90%
- **Features:** Transparent woven fabric, flame retardant according to DIN 4102 B1, NTA 8825 Class 1

The **PhormiTex Crystal** is a transparent energy-saving screen in a woven construction for greenhouse applications. With an energy saving of approx. 47%, shading of approx. 10% and direct light transmission of approx. 90%, the material is especially suitable for areas where a high level of light should be maintained.

The fabric consists of **100% polyester** and has a weight of approx. 55 g/m². It is available in widths of 400 cm, 430 cm, 470 cm and 520 cm, and the length can be adapted as required.

In addition, the material is flame retardant according to **DIN 4102 B1** and also meets **NTA 8825 Class 1**. A 5-year warranty applies under all types of greenhouse coverings in accordance with the manufacturer's terms.

Note: The price refers exclusively to the material costs; additional costs may apply for made-to-measure finishing.

Product information

Energy Saving:	47 %
Shading:	10 %
Direct Light transmission:	90 %
Flame retardant (DIN 4102 B1):	Yes
UV Stabilization:	500 kLy
Weight (+/- 10%):	55 g/m ²

Erstellt am 01.08.2026.

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.