



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

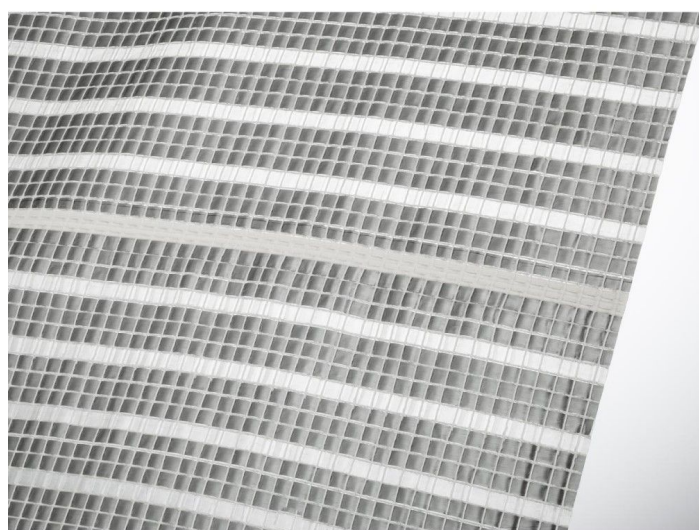
Rechtliches:
Amtsgericht Ibbenbüren
USt-ID-Nr.:
DE 125543036

Overview

PhormiTex 77 - 525 cm

Product number: 19077525

Options



Width (cm):

 335 430 475 525

Erstellt am 04.07.2026.

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:** Closed energy screen fabric for optimal climate control in greenhouses
- **Material:** Woven acrylic yarns ensuring reliable moisture exchange
- **Width:** 525 cm
- **Energy saving:** approx. 63%
- **Shading value:** approx. 75%
- **Light transmission:** approx. 25%
- **Flame retardancy:** DIN 4102 B1
- **UV stabilization:** 600 kLy
- **Weight:** 86 g/m² (+/- 10%)
- **Installation:** No integrated bands – suitable for lay-flat systems

PhormiTex 77 is a closed energy screen fabric designed for advanced climate control in greenhouses. It provides an energy saving of 63% and reduces solar radiation by 75%, while still allowing 25% light transmission.

The woven acrylic yarns ensure reliable moisture exchange, supporting a stable greenhouse climate. The fabric complies with the European B1 flame-retardancy standard.

Without integrated bands, this version is particularly suitable for **lay-flat systems**.

Note: The price refers to material costs only; additional confectioning costs may apply.

Product information

| | |
|---------------------------------------|---------------------|
| Energy Saving: | 63 % |
| Shading: | 75 % |
| Direct Light transmission: | 25 % |
| Flame retardant (DIN 4102 B1): | Yes |
| UV Stabilization: | 600 kLy |
| Weight (+/- 10%): | 86 g/m ² |

Erstellt am 04.07.2026.

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.