Fiberlane LLC.
9254 Richmond Road
US - 18013 - Bangor, PA
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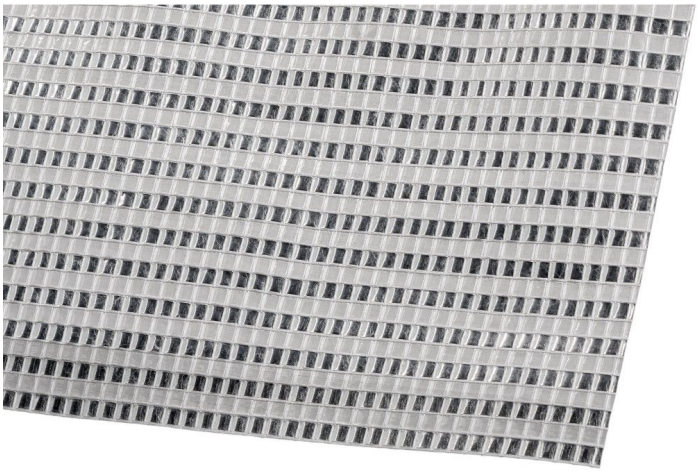
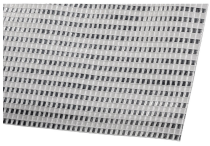
Overview

PH 55 FP - 480 cm (189 in)

Product number: 19455480





Options

Width (cm):

335 | 430 | 480 | 530

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Description

- **Application:** Closed sun shading and energy-saving screen for greenhouse applications
- **Material:** Woven aluminum, HDPE and acrylic yarns
- **Width:** 480 cm
- **Energy saving:** approx. 58%
- **Shading:** approx. 55%
- **Light transmission:** approx. 45%
- **Features:** Woven screen fabric for lay-on systems

The **PH 55** is a woven sun shading and energy-saving screen for greenhouse use. With a shading value of approx. 55%, energy saving of approx. 58% and direct light transmission of approx. 45%, it supports balanced climate management indoors.

The fabric is made of woven aluminum, HDPE and acrylic yarns and has a weight of approx. 73 g/m². In the 480 cm width, this version is designed for lay-on systems.

An 8-year manufacturer's warranty applies under all types of greenhouse coverings. The technical data sheet also lists several fire-related standards, including DIN 4102 and NFPA 701 Test Method 2.

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

Product information

Energy Saving:	58 %
Shading:	55 %
Direct Light transmission:	45 %
Flame retardant (DIN 4102 B1):	No
UV Stabilization:	600 kLy
Weight (+/- 10%):	73 g/m²