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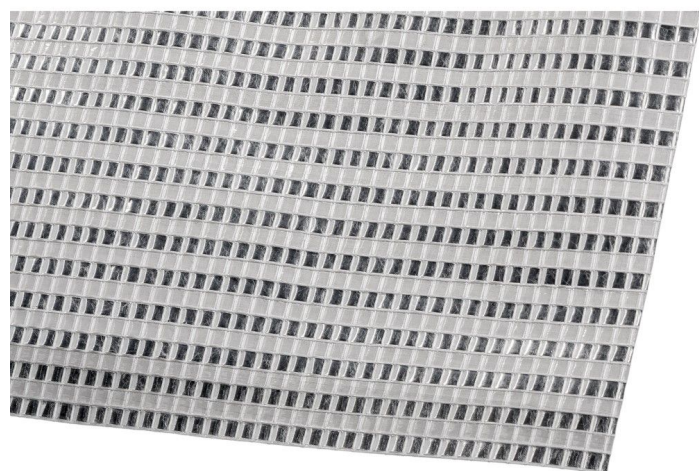
Rechtliches:  
Amtsgericht Ibbenbüren  
USt-ID-Nr.:  
DE 125543036

## Overview

# PH 55 FP - 480 cm

**Product number:** 19455480

### Options



#### Width (cm):

480

Erstellt am 20.04.2026.

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



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## Description

- **Application:** Closed energy screen fabric for horizontal shading systems
- **Shading Rate:** Approx. 55%
- **Energy Savings:** Approx. 58%
- **Light Transmission:** Approx. 45%
- **Width:** 480 cm
- **UV Stability:** 600 kLy
- **Weight:** Approx. 90 g/m<sup>2</sup> (±10%)
- **Features:**
  - Excellent humidity regulation through capillary structure
  - Ideal for horizontal shading systems

**PH 55 FP - 480 cm** is a robust, closed energy-saving screen designed for horizontal greenhouse systems. Offering approx. 55% shading and 58% energy efficiency, it enables consistent light distribution while conserving heat.

The breathable, capillary-active structure allows effective moisture exchange, contributing to stable growing conditions. With its extra-wide format, it is especially suitable for large installations using laid systems. Not certified as flame-retardant.

**Note:** Price applies to base fabric only. Finishing services (e.g. cutting, sewing) may incur additional charges.

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## Product information

<b>Energy Saving:</b>	58 %
<b>Shading:</b>	55 %
<b>Direct Light transmission:</b>	45 %
<b>Flame retardant (DIN 4102 B1):</b>	No
<b>UV Stabilization:</b>	600 kLy
<b>Weight (+/- 10%):</b>	90 g/m <sup>2</sup>

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