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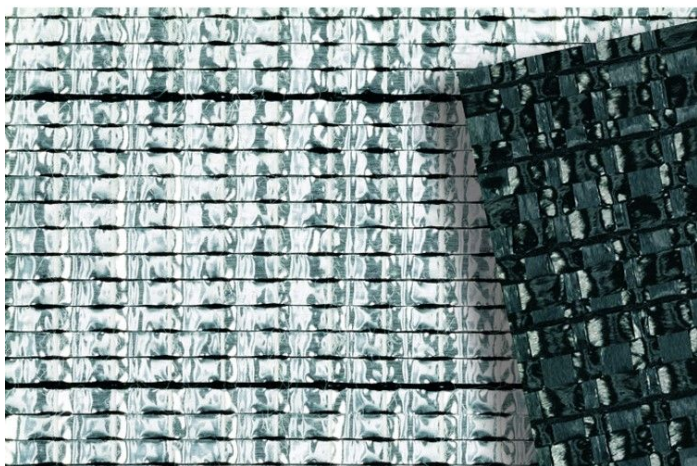
Rechtliches:  
Amtsgericht Ibbenbüren  
USt-ID-Nr.:  
DE 125543036

## Overview

# PH98 + PH1 - FP darkening fabric alu/black - 400 cm

Product number: 19098100

## Options



### Width (cm):

 400 430 480

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.



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## Description

- **Application:** Blackout systems – laid or suspended
- **Material:** Two-layer woven banded fabric
- **Top Layer:** Aluminum-coated to reflect sunlight – prevents airspace heating
- **Inner Layer:** Black woven fabric for maximum blackout
- **Shading Rate:** Approx. 99.9%
- **Light Transmission:** Approx. 0.1%
- **Energy Savings:** Approx. 78%
- **UV Stability:** 600 kLy
- **Width:** 400 cm
- **Features:**
  - Ideal for professional shading and blackout systems
  - Can be finished with curtain tapes

**PH98 + PH1 - FP Blackout Fabric** is a high-performance blackout fabric for professional greenhouse installations. The aluminum-coated outer layer reflects sunlight and prevents excessive heating of the airspace above the screen, while the black inner layer provides full blackout. With a shading level of 99.9% and energy savings of 78%, it is ideal for demanding climate control.

**Note:** Price applies to material only. Additional costs for finishing (e.g. cutting, sewing) may apply.

## Product information

<b>Energy Saving:</b>	78 %
<b>Shading:</b>	99,9 %
<b>Direct Light transmission:</b>	0,1 %
<b>Flame retardant (DIN 4102 B1):</b>	No
<b>UV Stabilization:</b>	600 kLy

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