

Overview

PhormiTex Eclipse 1 + 98 - 430 cm

Product number: 19093430

Options

Width (cm):

325

400

430

480

530



Description

- **Application:** Blackout systems – suspended or laid
- **Material:** Two-layer woven banded fabric
- **Top Layer:** Aluminum-coated for sunlight reflection – reduces 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
- **Flame Retardant:** Certified to DIN 4102 B1
- **Width:** 430 cm
- **Weight:** 226 g/m² (±10%)
- **Features:**
 - Ideal for professional shading and blackout systems
 - Can be finished with curtain tapes

PhormiTex Eclipse 1 + 98 is a highly effective blackout screen designed for professional greenhouse installations. Its outer aluminum layer reflects sunlight, reducing excess heat buildup in the airspace above, while the inner black layer ensures complete darkness. With a shading level of 99.9% and energy savings of 78%, it is ideally suited for advanced climate control.

Note: Price refers to base fabric only. Additional charges may apply for fabrication (e.g. cutting, sewing).

Product information

Energy Saving:	78 %
Shading:	99,9 %
Direct Light transmission:	0,1 %
Flame retardant (DIN 4102 B1):	Yes
UV Stabilization:	600 kLy
Weight (+/- 10%):	226 g/m ²