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

Contact:
Telefon: +1 610 498 4474
Fax: +1 610 498 2602
E-Mail:
info@fiberlanellc.com

Overview

FFS 4/2 alu-orange ca. 78 % - 450 cm (177 in)

Product number: 13423450



Options

Color

alu-green | alu-grey | alu-orange | alu-white | alu-yellow

Width (cm):

350 | 450

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

Contact:
Telefon: +1 610 498 4474
Fax: +1 610 498 2602
E-Mail:
info@fiberlanellc.com

Description

- **Application:** Greenhouse shading fabric for thermal regulation
- **Material:** Acrylic and aluminum fibers
- **Shading Rate:** Approx.55–60%
- **Width:** 350 cm
- **Available Colors:** Alu-green, alu-yellow, alu-grey, alu-orange, alu-white
- **Mounting:** Can be suspended directly with S-hooks - no pre-finishing required
- **Features:**
  - Reflects sunlight to lower internal temperatures
  - Absorbs humidity to create a healthier growing climate
  - Made in Germany

FFS 4/2 alu-green – 350 cm is a high-performance shade fabric for greenhouse environments. The aluminum threads reflect solar radiation before it enters the structure, helping to cool the interior naturally. Simultaneously, the acrylic fibers absorb moisture from transpiration, reducing humidity and promoting disease-free conditions.

This fabric is available in five color options and various widths. It installs effortlessly using S-hooks, with no need for custom finishing.

Note: Price refers to material only. Additional charges may apply for cutting or sewing services.

Product information

Shading:	55 %, 60 %
Direct Light transmission:	40 %, 45 %
Flame retardant (DIN 4102 B1):	No
UV Stabilization:	5 years (climate: Central Europe)
Weight (+/- 10%):	115 g/m²