



Manufacturer:
ÅngströmLap®

Product Name:
ÅngströmLap® Aluminum Oxide Lapping Film Sheet -
9 x 11 inch 1µm (micron)

Manufacturer Part Number:
AO1T913N100



▶ [Click here for more details on the ÅngströmLap® Aluminum Oxide Lapping Film Sheet - 9 x 11 inch 1µm \(micron\)](#)

PRODUCT SPECIFICATIONS:

Description by Application

FO Type Name: AO1-BT

Color: Light Pink

Tape Specifications

Total Thickness: $90.0 \pm 2.0 \mu\text{m}$

Surface Roughness(Sa): $0.60 \pm 0.30 \mu\text{m}$

Abrasive Type

Particle Type: Aluminum Oxide

Grit Size: 1 µm

Base Film Type

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil (75 µm)

Process Parameters

Type: BT

Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 1/6/2026.

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PRODUCT SPECIFICATIONS:

Unit: Standard packaging of 100

Roll - Product that has already been slit down for samples or to product specifications requested by the customer. This specification standard covers tapes for various applications.

Disc - Product that has been slit down into rolls then die cut into circular discs to conform to customer specified sizes. This specification standard covers discs for various applications

Sheet - Product that has been slit down into rolls then sheet cut into rectangular sheets to conform to customer specified sizes. This specification standard covers sheets for various applications

Description:*Example: AO1-BT*

Abrasive Material	Average Grit Size	Process Type	
AO	1	B	T
Aluminum Oxide	1 µm	Mixing Ratio Type	Surface Shape Type

Lot Description:

Indicated by 10 digits number.

Automatic numbering by enterprise resource planning system.

*Example: 0000012345***Product Specifications:**

Mipox product standards are specified by the abrasive film Surface roughness and the total thickness diameter and length.

Storage Environment:

- Temperature: 10 to 50 centigrade
- Humidity: 20 to 80%

Product Life: Mipox product life is guaranteed up to 5 years from the manufactured date

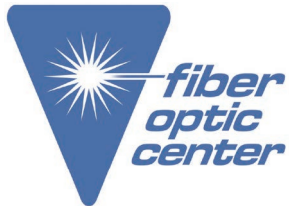
Recommended Usage: Usage amounts are conservative estimates and may vary based on individual conditions. Please contact Fiber Optic Center to optimize these usage numbers. Specifications subject to change without notice.

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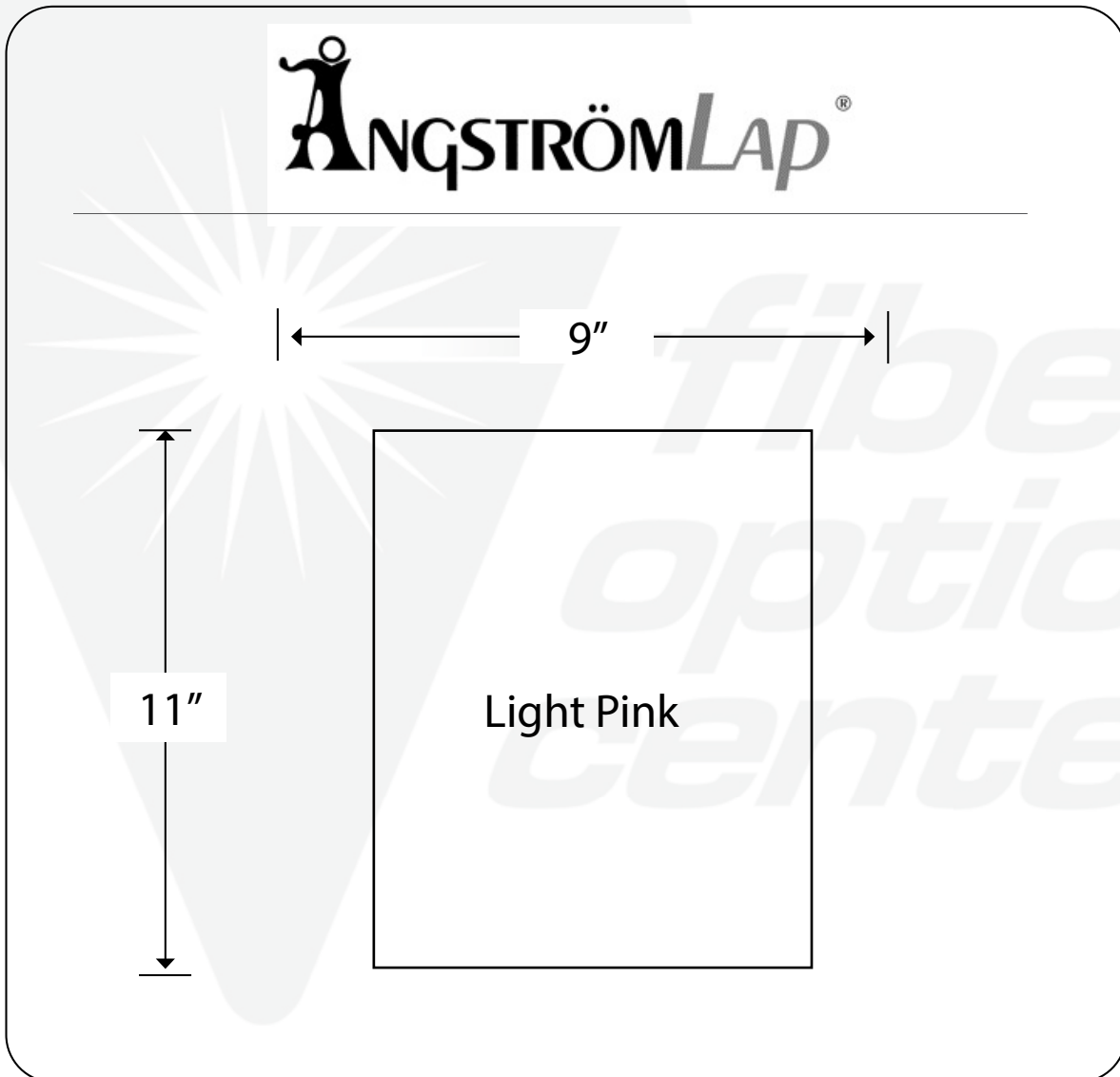
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