

Manufacturer: ÅngströmLap®

**Product Name:** ÅngströmLap<sup>®</sup> Aluminum Oxide Lapping Film Sheet -3 x 6 inch 9μm (micron)

Manufacturer Part Number: AO9F363N100



Click here for more details on the ÅngströmLap<sup>®</sup> Aluminum Oxide Lapping Film Sheet - 3 x 6 inch 9µm (micron)

# PRODUCT SPECIFICATIONS:

### **Description by Application**

FO Type Name: AO9-MF

Color: Blue

# **Tape Specifications**

Total Thickness:  $94.0 \pm 3.0 \,\mu m$ 

Surface Roughness(Sa): 1.60  $\pm$  0.45  $\mu$ m

# **Abrasive Type**

Particle Type: Aluminum Oxide

Grit Size: 9 µm

# **Base Film Type**

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil (75 µm)

### **Process Parameters**

Type: MF

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



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# **PRODUCT SPECIFICATIONS:**

#### **Unit:** Standard packaging of 100

<u>Roll</u> - 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.

<u>Disc</u> – 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

<u>Sheet</u> – 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: AO9-MF

| Abrasive Material | Average Grit Size | Process Type      |                    |
|-------------------|-------------------|-------------------|--------------------|
| AO                | 9                 | М                 | F                  |
| Aluminum Oxide    | 9 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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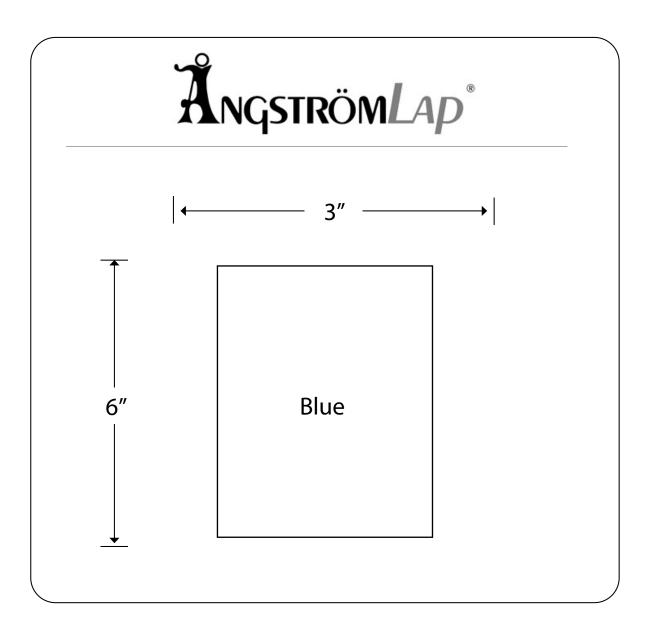


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<u>focenter.com</u> • 508-992-6464 | (800) 473-4237 • <u>sales@focenter.com</u> 23 Centre Street • New Bedford, MA 02740 USA

