**Manufacturer:** ÅngströmLap®

## **Product Name:**

ÅngströmLap® Aluminum Oxide Lapping Film Disc -12 inch 1µm (micron), PSA

# **Manufacturer Part Number:**

AO1T123P50

Click here for more details on the ÅngströmLap® Aluminum Oxide Lapping Film Disc - 12 inch 1µm (micron), PSA

# PRODUCT SPECIFICATIONS:

# **Description by Application**

FO Type Name: AO1-BT

Color: Light Pink

# **Tape Specifications**

Total Thickness:  $90.0 \pm 2.0 \mu m$ 

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

# **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.





Learn More



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## PRODUCT SPECIFICATIONS:

**Unit:** Standard packaging of 50

<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: AO1-BT

Abrasive Material	Average Grit Size	Process Type	
AO	1	В	Т
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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