

Manufacturer: ÅngströmLap®

Product Name: ÅngströmLap® Aluminum Oxide Lapping Film Disc -5 inch 0.5µm (micron)



Manufacturer Part Number: AO05F503N100

Click here for more details on the ÅngströmLap® Aluminum Oxide Lapping Film Disc - 5 inch 0.5µm (micron)

PRODUCT SPECIFICATIONS:

Description by Application

FO Type Name: AO0.5-CF

Color: White

Tape Specifications

Total Thickness: $86.0 \pm 2.0 \ \mu m$

Surface Roughness(Sa): $0.18 \pm 0.04 \, \mu m$

Abrasive Type

Particle Type: Aluminum Oxide

Grit Size: 0.5 µm

Base Film Type

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil (75 µm)

Process Parameters

Type: CF

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>Disk</u> – Product that has been slit down into rolls then die cut into circular disks to conform to customer specified sizes. This specification standard covers disks 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: AO0.5-CF

Abrasive Material	Average Grit Size	Process Type	
AO	0.5	С	F
Aluminum Oxide	0.5 μm	Mixing Ratio Type	Surface Shape Type

Lot Description:

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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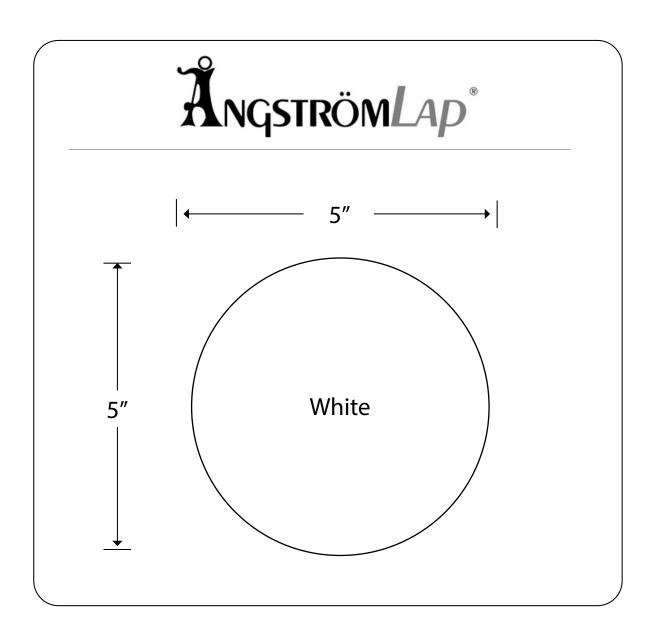
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