

Manufacturer: ÅngströmLap®

Product Name: ÅngströmLap[®] Aluminum Oxide Lapping Film Disc -4 inch 12µm (micron)

Manufacturer Part Number: AO12F403N100



Click here for more details on the ÅngströmLap[®] Aluminum Oxide Lapping Film Disc - 4 inch 12μm (micron)

PRODUCT SPECIFICATIONS:

Description by Application

FO Type Name: AO12-DF

Color: Scarlet

Tape Specifications

Total Thickness: $99.0 \pm 3.5 \ \mu m$

Surface Roughness(Sa): 2.3 \pm 0.45 μ m

Abrasive Type

Particle Type: Aluminum Oxide

Grit Size: 12 µm

Base Film Type

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil (75 µm)

Process Parameters

Type: DF

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: AO12-DF

Abrasive Material	Average Grit Size	Process Type	
AO	12	D	F
Aluminum Oxide	12 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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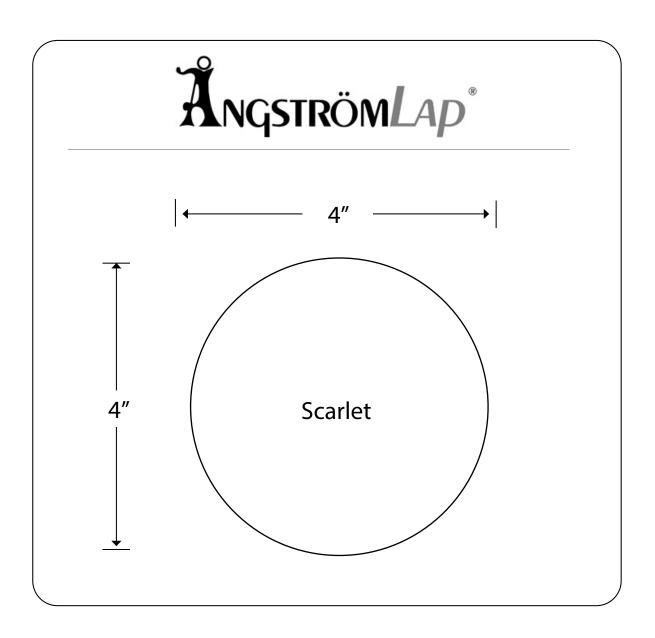
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