

**Manufacturer:**

ÅngströmLap®

**Product Name:**ÅngströmLap® Silicon Carbide Lapping Film Disc -  
5 inch 30µm (micron), PSA**Manufacturer Part Number:**

SC30F503P100

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## PRODUCT SPECIFICATIONS:

### Description by Application

FO Type Name: SC30-AF

Color: Natural

### Tape Specifications

Total Thickness:  $112.0 \pm 5.0 \mu\text{m}$ Surface Roughness:  $4.8 \pm 1.5 \mu\text{m}$ 

### Abrasive Type

Particle Type: Silicon Carbide

Grit Size: 30 µm

### Base Film Type

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil (75 µm)

### Process Parameters

Type: AF

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

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are  
subject to change without notice.*



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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: SC30-AF

Abrasive Material	Average Grit Size	Process Type	
SC	30	A	F
Silicon Carbide	30 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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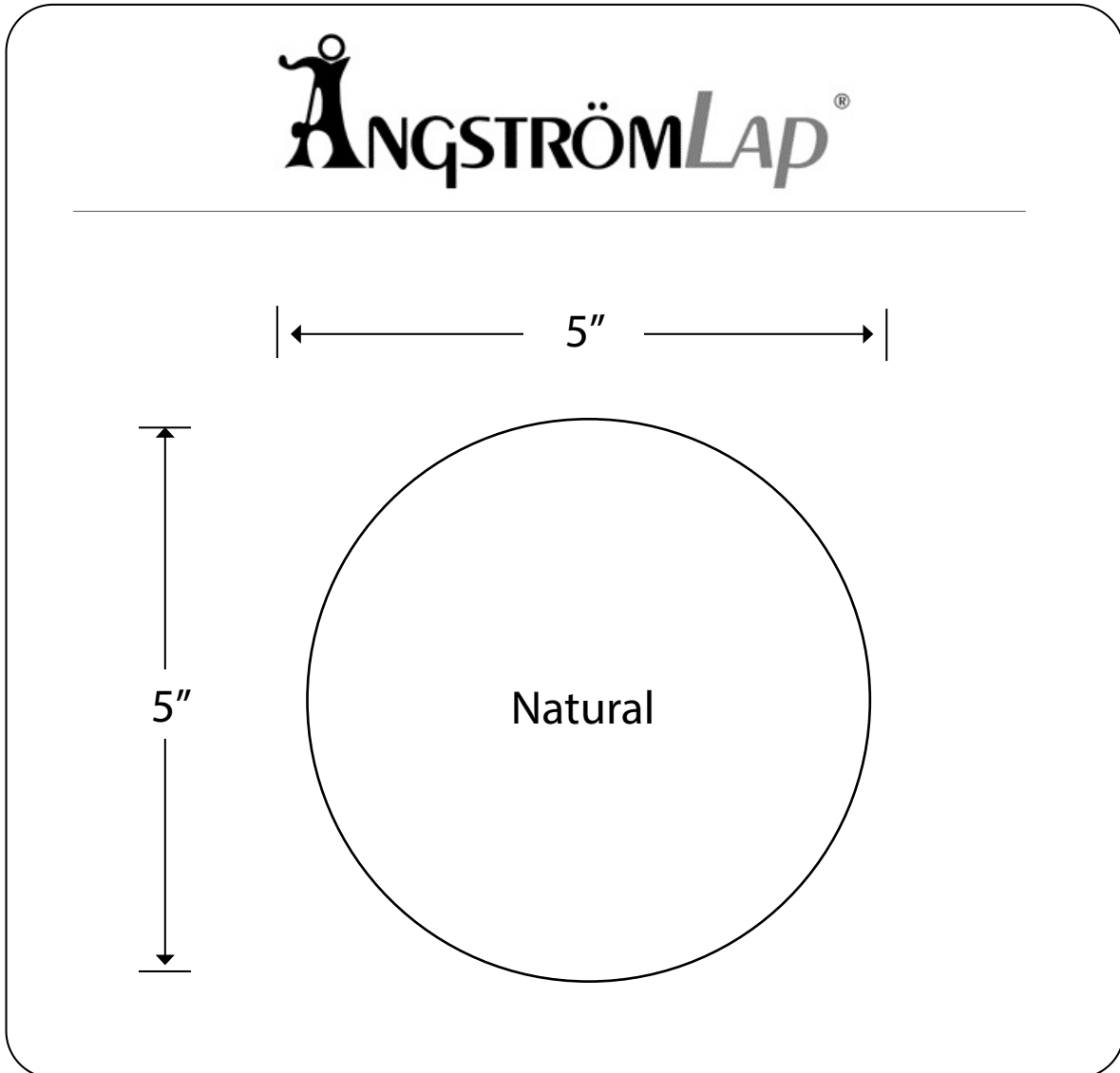
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