



**Manufacturer:**

ÅngströmLap®

**Product Name:**

ÅngströmLap® - 4" 5um Silicon Carbide

**Manufacturer Part Number:**

SC5F403N100



▶ [Click here for more details on the ÅngströmLap® - 4" 5um Silicon Carbide](#)

## PRODUCT SPECIFICATIONS:

### Description by Application

FO Type Name: SC5-AF

Color: Yellow

### Tape Specifications

Total Thickness:  $86.5 \pm 2.0 \mu\text{m}$

Surface Roughness:  $1.005 \pm 0.265 \mu\text{m}$

### Abrasive Type

Particle Type: Silicon Carbide

Grit Size:  $5 \mu\text{m}$

### Base Film Type

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 3 mil ( $75 \mu\text{m}$ )

### 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: SC5-AF

Table with 4 columns: Abrasive Material, Average Grit Size, Process Type (A, F), and 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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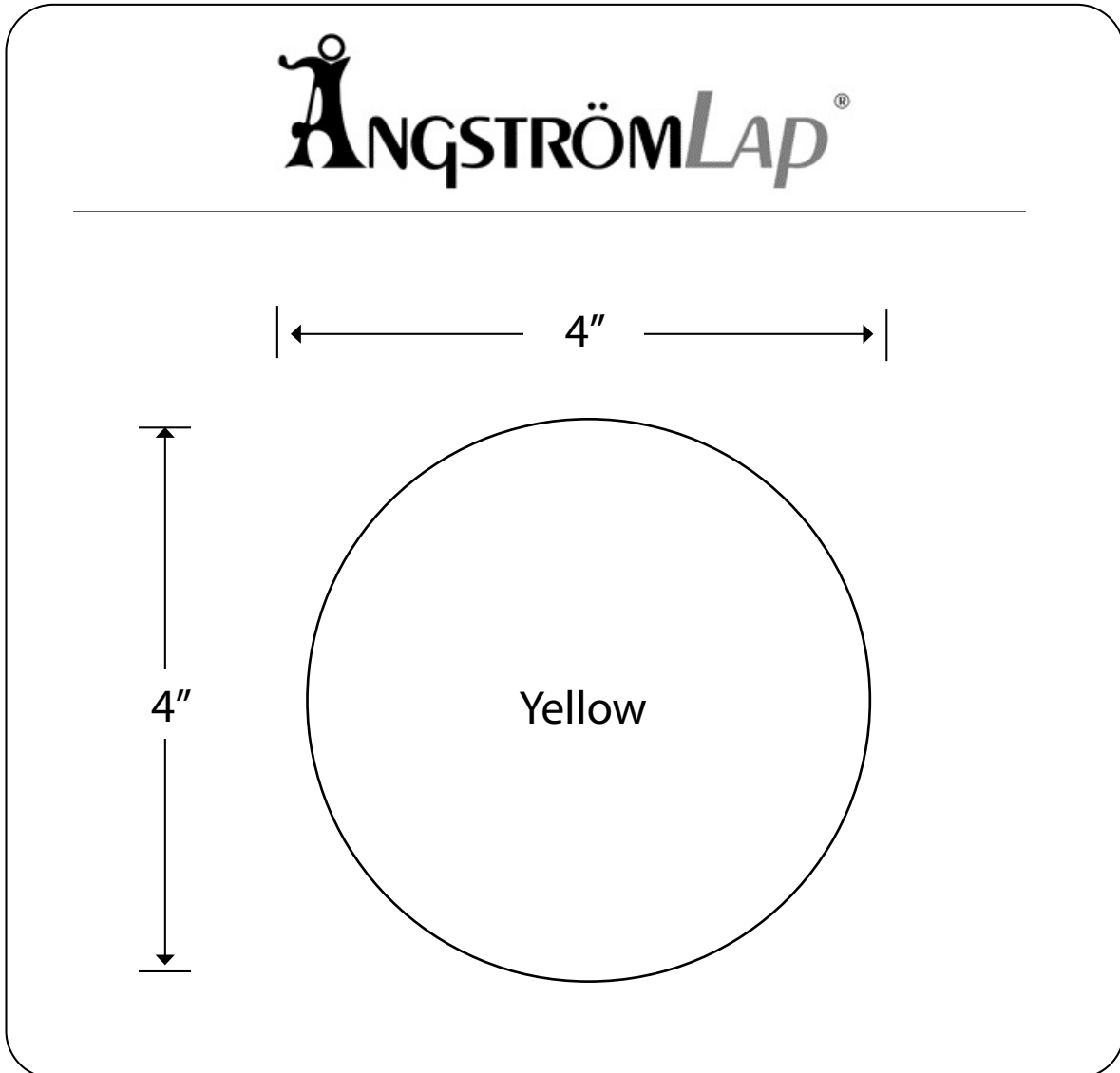
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