

**Manufacturer:**

ÅngströmLap®

Product Name:

ÅngströmLap - 9x11" 1um Silicon Carbide

Manufacturer Part Number:

SC1F913N100

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PRODUCT SPECIFICATIONS:

Description by Application

FO Type Name: SC1-AF

Color: Natural

Tape Specifications

Total Thickness: $90.0 \pm 2.0 \mu\text{m}$ Surface Roughness: $0.20 \pm 0.06 \mu\text{m}$

Abrasive Type

Particle Type: Silicon Carbide

Grit Size: $1 \mu\text{m}$

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.

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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.

Disk - 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

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: SC1-AF

| Abrasive Material | Average Grit Size | Process Type | |
|-------------------|-------------------|-------------------|--------------------|
| SC | 1 | A | F |
| Silicon Carbide | 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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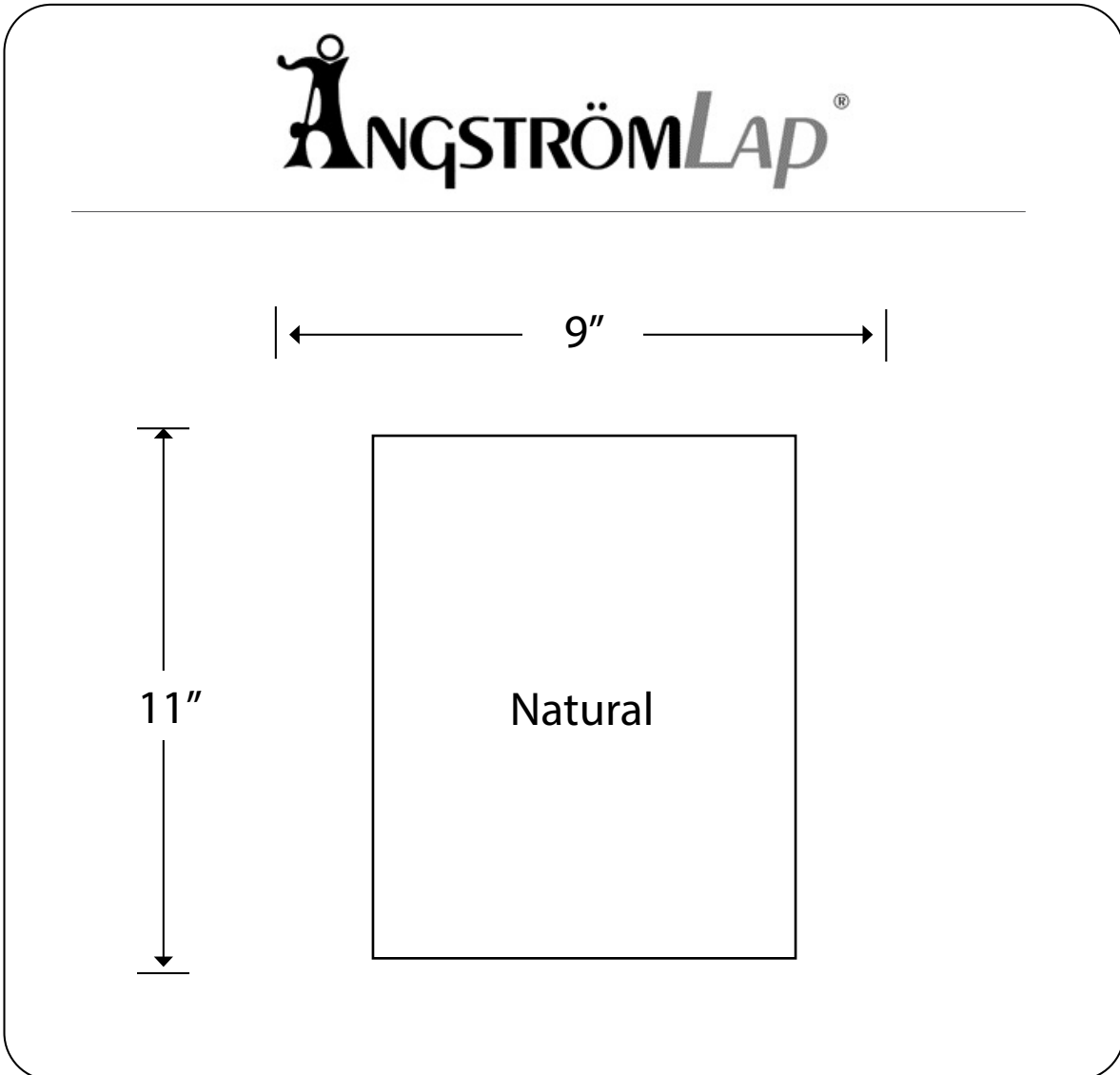
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