**Manufacturer:**

ÅngströmLap®

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

SC30F123P50

[Learn More](#)

▶ [Click here for more details on the ÅngströmLap® Silicon Carbide Lapping Film Disc - 12 inch 30µm \(micron\), PSA](#)

PRODUCT SPECIFICATIONS:**Description by Application**

FO Type Name: SC30-AF

Color: Natural

Tape SpecificationsTotal 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 • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 12/30/2025.

**Manufacturer:**

ÅngströmLap®

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

SC30F123P50

[Learn More](#)

▶ [Click here for more details on the ÅngströmLap® Silicon Carbide Lapping Film Disc - 12 inch 30µm \(micron\), PSA](#)

PRODUCT SPECIFICATIONS:

Unit: Standard packaging of 50

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	
		A	F
SC	30		
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

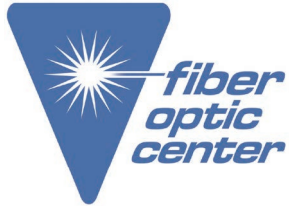
Recommended Usage: Usage amounts are conservative estimates and may vary based on individual conditions. Please contact Fiber Optic Center to optimize these usage numbers. Specifications subject to change without notice.

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

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 12/30/2025.



Manufacturer:

ÅngströmLap®

Product Name:

ÅngströmLap® Silicon Carbide Lapping Film Disc -
12 inch 30µm (micron), PSA

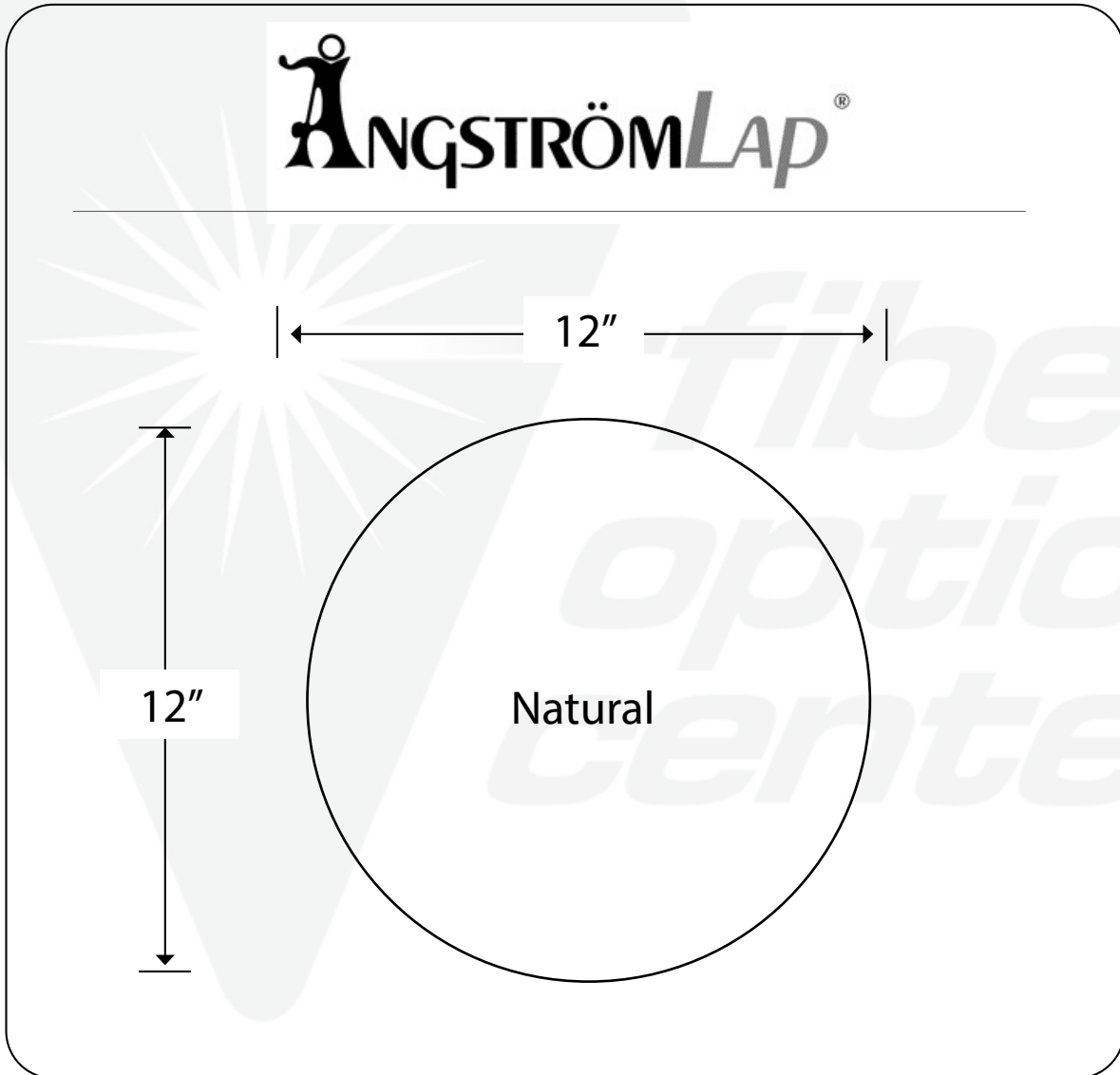
Manufacturer Part Number:

SC30F123P50



[Learn More](#)

▶ [Click here for more details on the ÅngströmLap® Silicon Carbide Lapping Film Disc - 12 inch 30µm \(micron\), PSA](#)



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

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

23 Centre Street • New Bedford, MA 02740 USA

Product specifications and data are subject to change without notice. FOC last update 12/30/2025.