



Manufacturer:
ÅngströmLap®

Product Name:
ÅngströmBrush® Silicon Carbide Flock Pile Lapping Film
- 5 inch 3µm (micron), PSA

Manufacturer Part Number:
SC3PWBH502P50



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▶ [Click here for more details on the ÅngströmBrush® Silicon Carbide Flock Pile Lapping Film - 5 inch 3µm \(micron\), PSA](#)

PRODUCT SPECIFICATIONS:

Description by Application

FO Type Name: SC3-MFPH

Color: Grey

Abrasive Type

Particle Type: Silicon Carbide

Grit Size: 3.0 µm

Base Film Type

Flock Pile

Pile Material: Nylon

Pile Diameter: 1 d

Pile Length: 0.6 mm

Flock Pile

Base Film Material: Poly-ethylene terephthalate

Base Film Thickness: 2 mil (50 µm)



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. FOC last update 1/5/2026.



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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: SC3-MFPH

Abrasive Material	Average Grit Size	Process Type
SC	3	MFPH
Silicon Carbide	3 µm	Flock Pile 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.

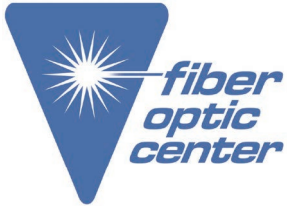


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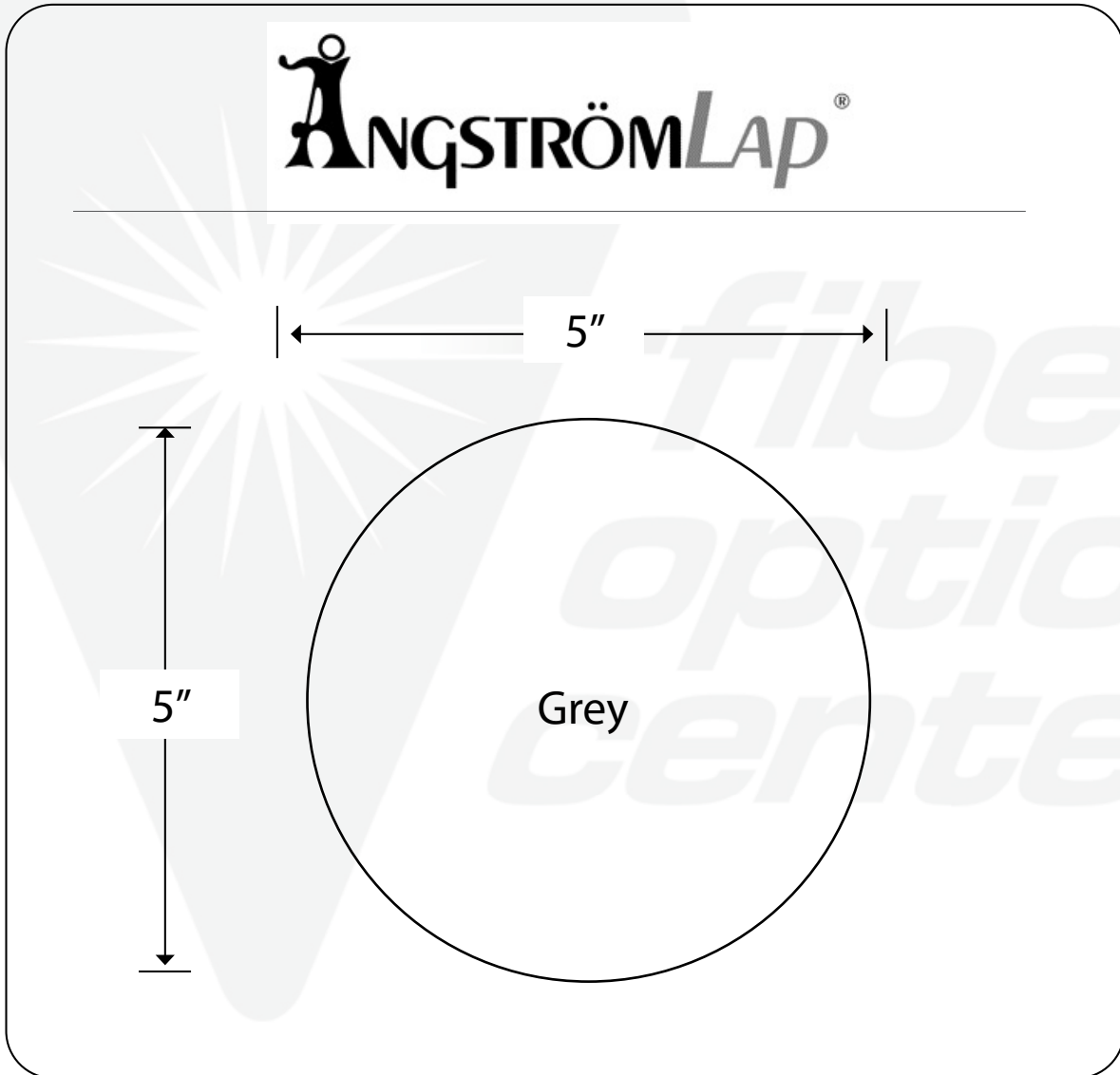
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