

**Manufacturer:**

ÅngströmLap®

Product Name:ÅngströmLap® Sequoia Diamond Lapping Film Disc -
5 inch 5µm (micron)**Manufacturer Part Number:**

D5BF503N1

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PRODUCT SPECIFICATIONS:**Description by Application**

FO Type Name: D5-BF

Color: Brown

Tape SpecificationsTotal Thickness: $81.0 \pm 2.5 \mu\text{m}$ Surface Roughness: $0.45 \pm 0.15 \mu\text{m}$ **Abrasive Type**

Particle Type: Diamond

Grit Size: $5.0 \mu\text{m}$ **Base Film Type**

Base Film Material: Poly-ethylene terephthalate

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

Type: BF

**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 12/23/2025.

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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: D5-BF

Abrasive Material	Average Grit Size	Process Type	
		B	F
Diamond	5 µm	Mixing Ratio Type	Surface Shape Type

Lot Description:

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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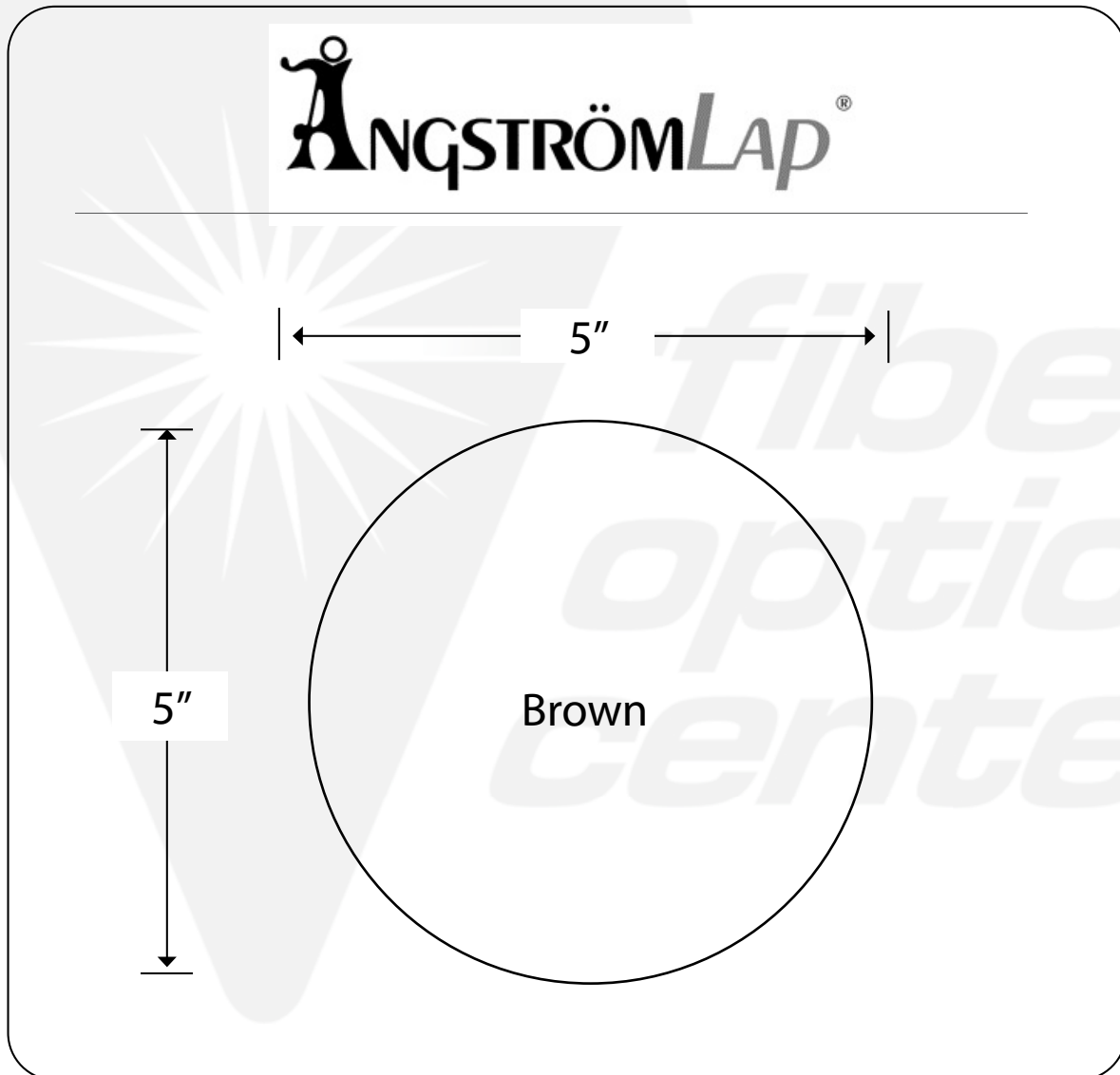
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