

**Manufacturer:**

ÅngströmLap®

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

D5BF803N1

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**PRODUCT SPECIFICATIONS:****Description by Application**

FO Type Name: D5-BF

Color: Brown

**Tape Specifications**Total 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

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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 12/30/2025.

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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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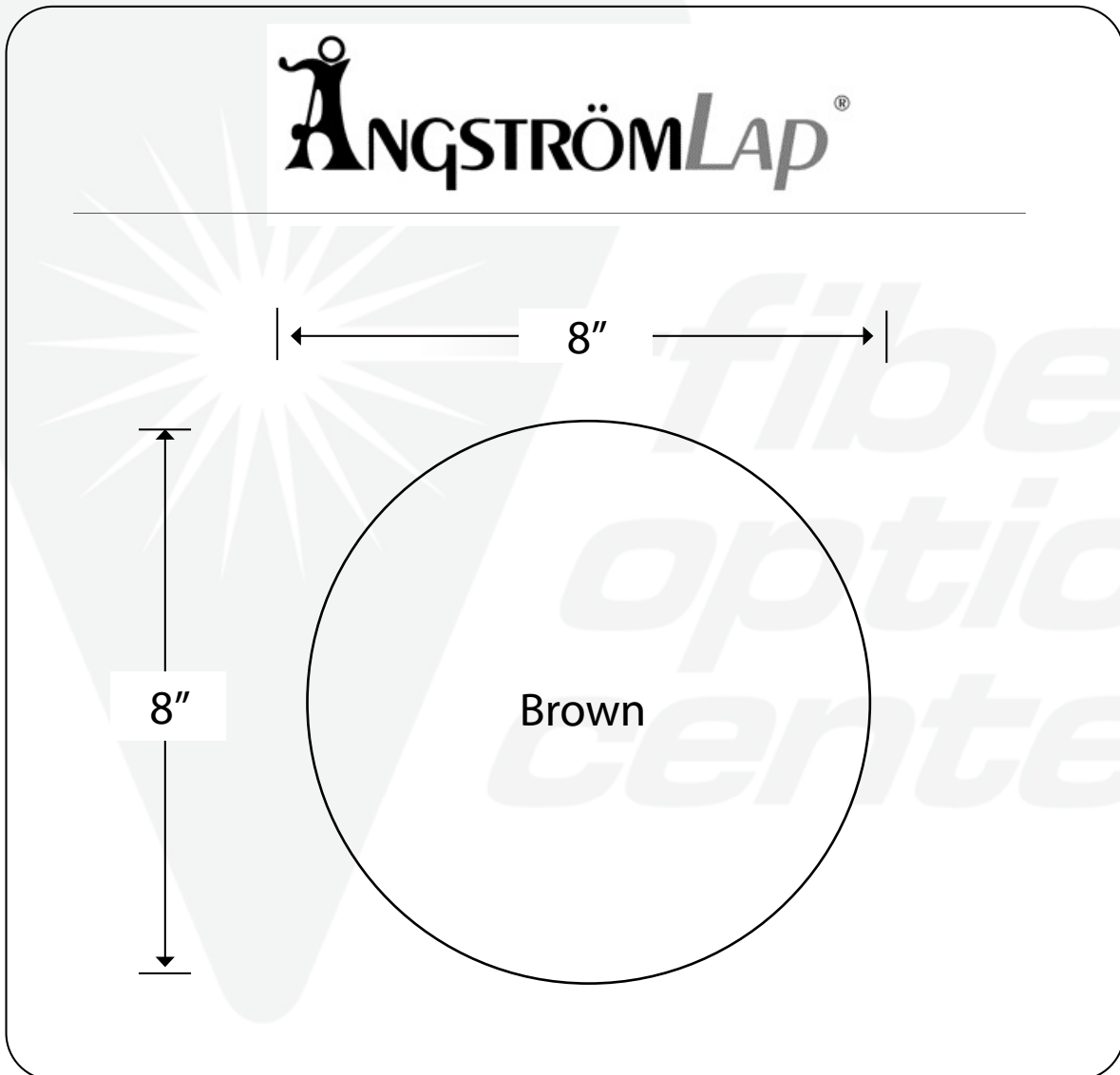
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