



**Manufacturer:**  
ÅngströmLap®

**Product Name:**  
ÅngströmLap Sequoia - 8" 5um Diamond

**Manufacturer Part Number:**  
D5BF803N1



▶ [Click here for more details on the ÅngströmLap Sequoia - 8" 5um Diamond](#)

## 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



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

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are  
subject to change without notice.*



**Manufacturer:** ÅngströmLap®  
**Product Name:** ÅngströmLap Sequoia - 8" 5um Diamond  
**Manufacturer Part Number:** D5BF803N1

▶ Click here for more details on the ÅngströmLap Sequoia - 8" 5um Diamond

## 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	
D	5	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.



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

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

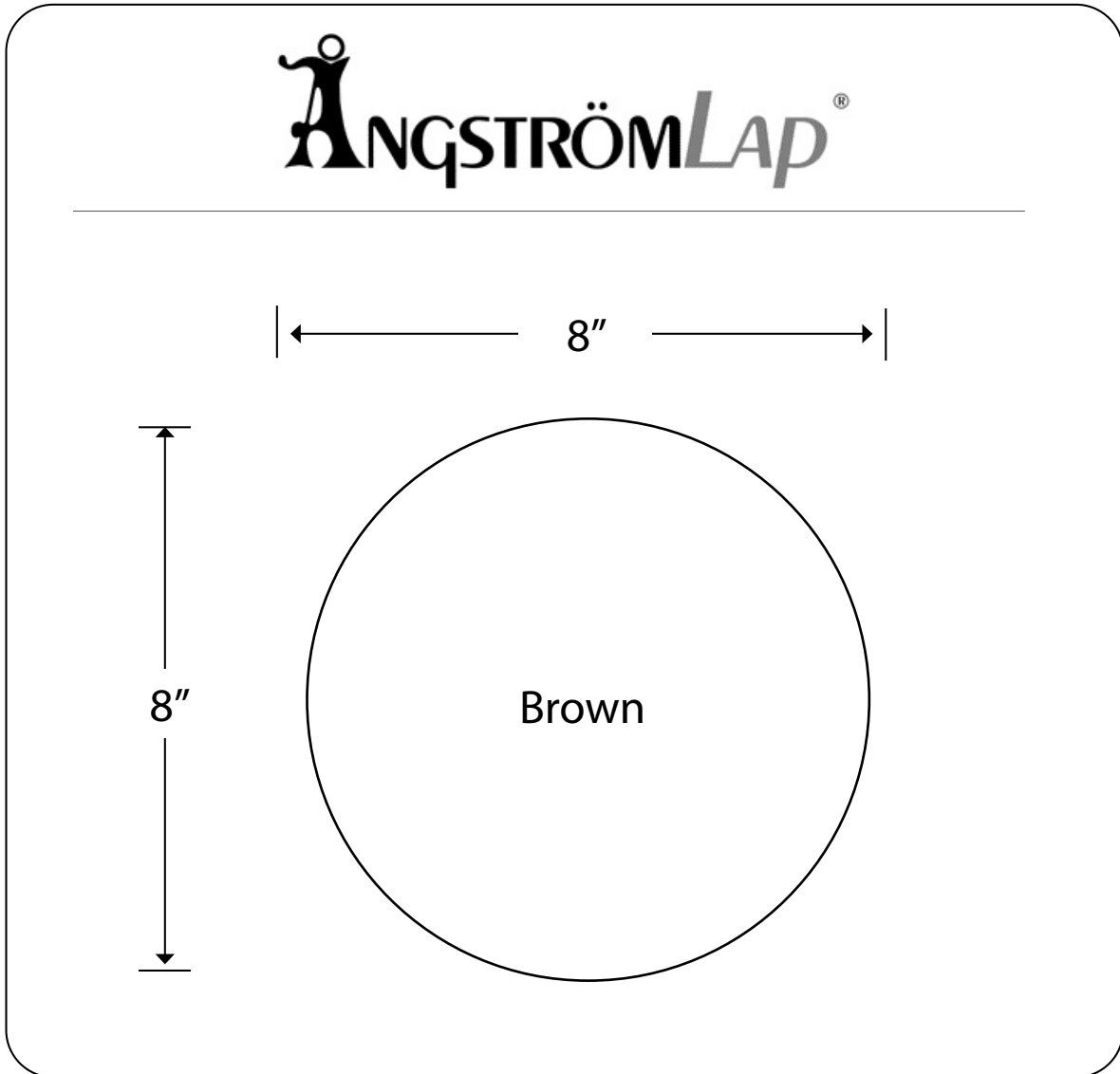
*Product specifications and data are subject to change without notice.*



**Manufacturer:**  
ÅngströmLap®  
**Product Name:**  
ÅngströmLap Sequoia - 8" 5um Diamond  
**Manufacturer Part Number:**  
D5BF803N1

[Learn More](#)

▶ [Click here for more details on the ÅngströmLap Sequoia - 8" 5um Diamond](#)



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

[focenter.com](http://focenter.com) • 508-992-6464 | (800) 473-4237 • [sales@focenter.com](mailto:sales@focenter.com)

23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are subject to change without notice.*