



**Manufacturer:**

ÅngströmLap®

**Product Name:**

ÅngströmLap® Sequoia Diamond Lapping Film Disc -  
8 inch 1µm (micron)

**Manufacturer Part Number:**

D1KT803N1



▶ [Click here for more details on the ÅngströmLap® Sequoia Diamond Lapping Film Disc - 8 inch 1µm \(micron\)](#)

## PRODUCT SPECIFICATIONS:

### Description by Application

FO Type Name: D1-KT

Color: Lavender

### Tape Specifications

Total Thickness:  $82.0 \pm 2.5 \mu\text{m}$

Surface Roughness:  $.60 \pm 0.3 \mu\text{m}$

### Abrasive Type

Particle Type: Diamond

Grit Size:  $1.0 \mu\text{m}$

### Base Film Type

Base Film Material: Poly-ethylene terephthalate

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

### Process Parameters

Type: KT



**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.*



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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: D1-KT*

Abrasive Material	Average Grit Size	Base Film Type	Process Type	
D	1	75	K	T
Diamond	1 µm	75 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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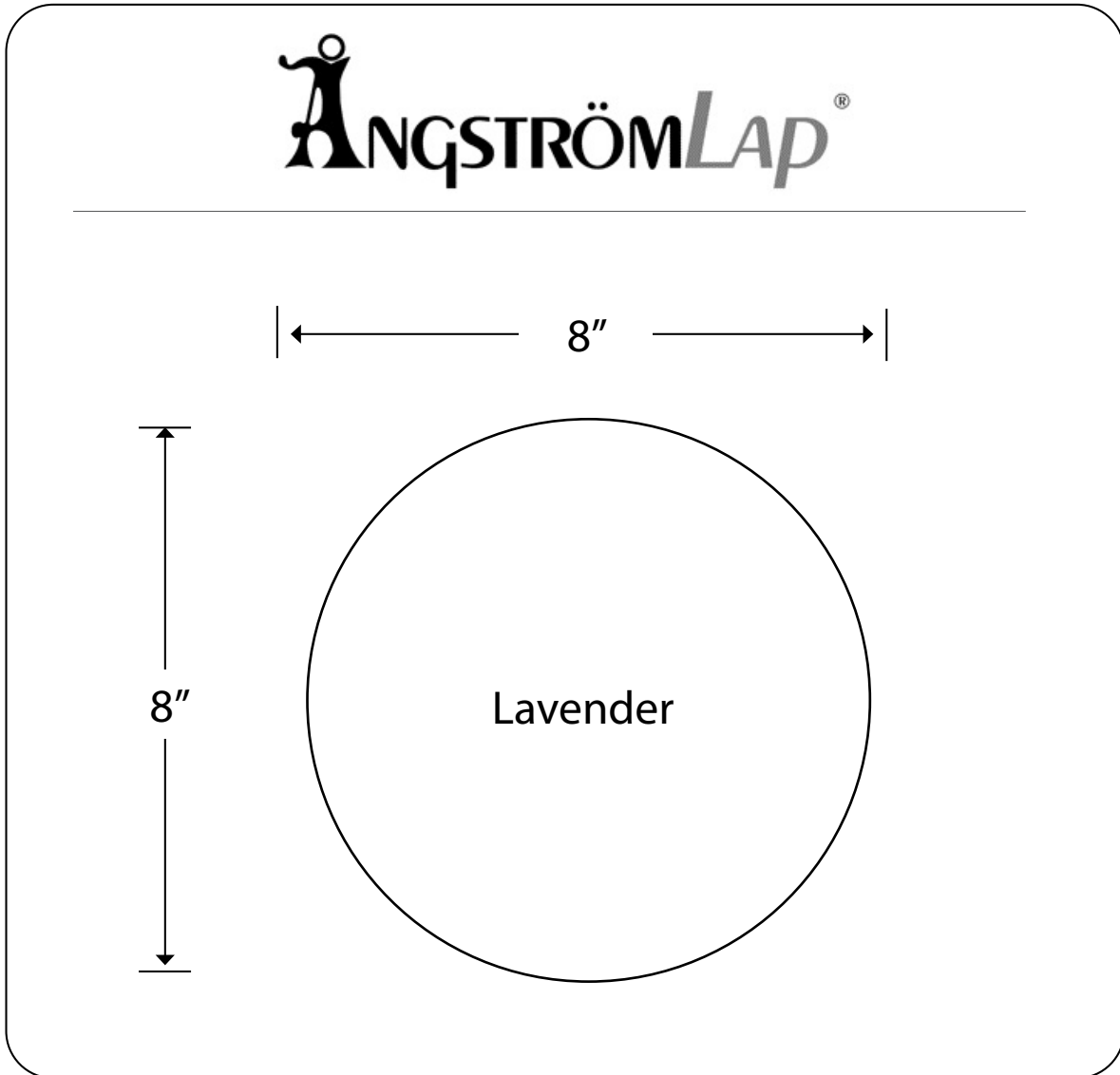
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