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**TECHSPEC® 25.4mm Dia., 6.35mm Thick, 980nm, N/10 N-BK7 Window**



TECHSPEC N/10 Laser Line Coated Windows

Stock **#39-699** CLEARANCE **8 In Stock**

⊖ 1 ⊕ C\$108<sup>00</sup>

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Volume Pricing	
Qty 1+	C\$108.50 each
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Product Downloads

**General**

Laser Line Window **Type:**

**Physical & Mechanical Properties**

6.35 ±0.20 **Thickness (mm):**

22.86 **Clear Aperture CA (mm):**

25.40 +0.00/-0.10 **Diameter (mm):**

90	Clear Aperture (%):
<3	Parallelism (arcmin):
Protective as needed	Bevel:
Fine Ground	Edges:

## Optical Properties

N-BK7	Substrate: <input type="checkbox"/>
1.516	Index of Refraction ( $n_d$ ):
10-5	Surface Quality:
0	Angle of Incidence (°):
Laser V-Coat (980nm)	Coating:
980	Design Wavelength DWL (nm):
64.17	Abbe Number ( $v_d$ ):
M10	Surface Flatness (P-V):
$R_{abs} < 0.25\% @ 980nm$	Coating Specification:
15 J/cm <sup>2</sup> @ 980nm, 20ns, 20Hz	Damage Threshold, By Design: <input type="checkbox"/>
15 J/cm <sup>2</sup> @ 980nm, 20ns, 20Hz	Damage Threshold, Pulsed:

## Regulatory Compliance

<a href="#">View</a>	Certificate of Conformance:
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### Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

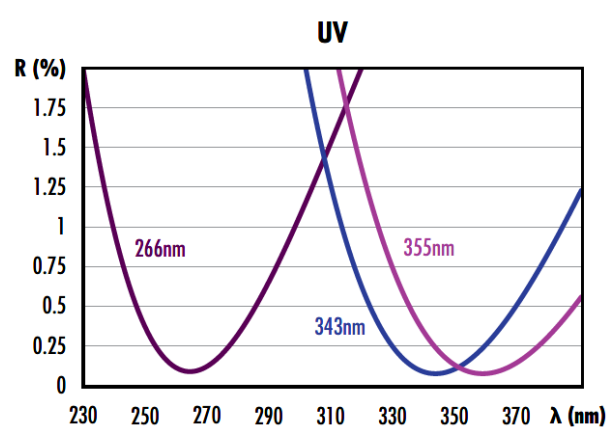
Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

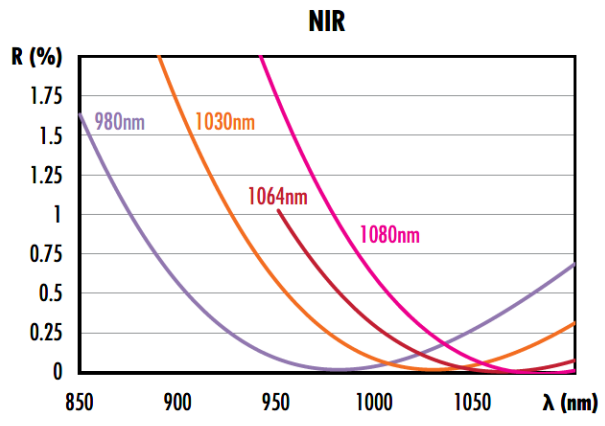
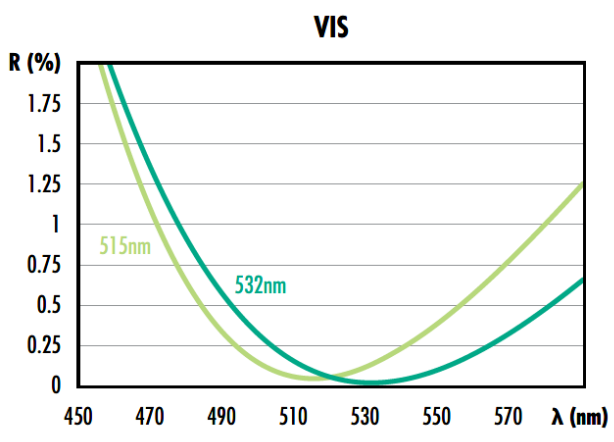
## Product Details

- 10-5 Surface Quality
- Damage Thresholds at Design Wavelengths
- Diameters from 12.5 to 76.2mm Available
- [Uncoated Substrates Available](#)

TECHSPEC® M10 Laser Line Coated Windows are designed for direct integration into laser applications. This robust product family features common imperial sizes, many of which offer multiple thickness options. Anti-reflection coatings are available at common laser wavelengths, minimizing surface reflection for optimal system transmission. TECHSPEC M10 Laser Line Coated Windows provide laser grade specifications including M10 surface flatness, 10-5 surface quality, and <3 arcmin parallelism. These windows are ideal for industrial laser applications ranging from protective coverings to separating various environments.

## Technical Information





## Compatible Mounts

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