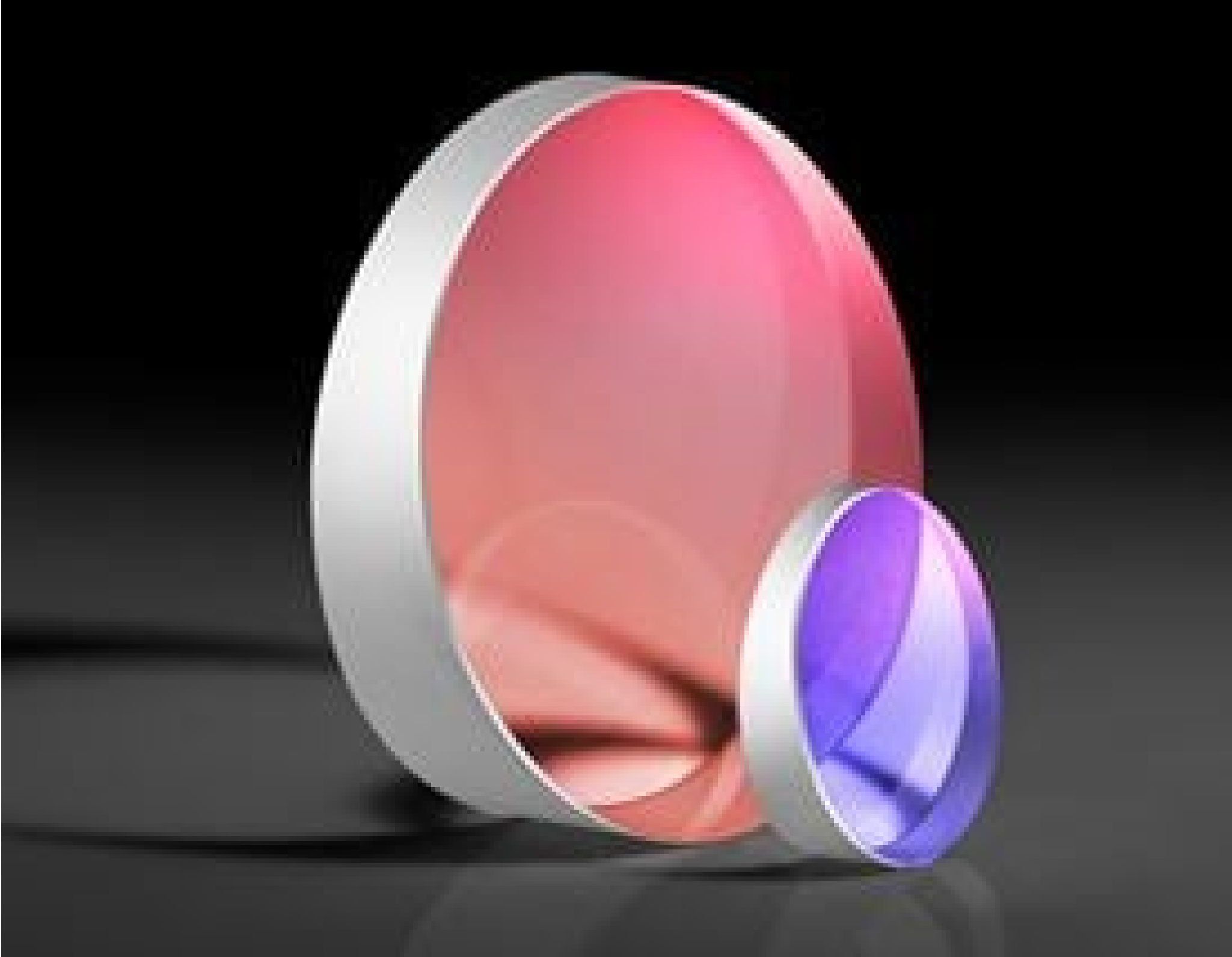


TECHSPEC® 25mm Dia. 0.5° Nom. Fused Silica Wedge Prism 266nm Laser V-Coat



TECHSPEC Fused Silica Wedge Prisms

Stock **#39-066** CLEARANCE 3-5 DAYS

- 1 + **S\$159.43**

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Coating:
Laser V-Coat (266nm)

Angle Tolerance (arcsec):
15

Bevel:
Protective bevel as needed

Coating Specification:
R_{abs} <0.25% @ 266nm

Coefficient of Thermal Expansion CTE (10⁻⁶/°C):

0.52
Design Wavelength DWL (nm): 266
Diameter (mm): 25.00
Image Orientation: Beam Deviation
Power (diopters): 0.87
Ray Deviation @ 355nm (°): 0.50
Substrate: ☐ Fused Silica (Corning 7980)
Surface Flatness (P-V): λ/10
Surface Quality: 20-10
Thickness (mm): 3.00
Wedge Angle: 1° 3'0"
Damage Threshold, By Design: ☐ 3 J/cm² @ 266nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View