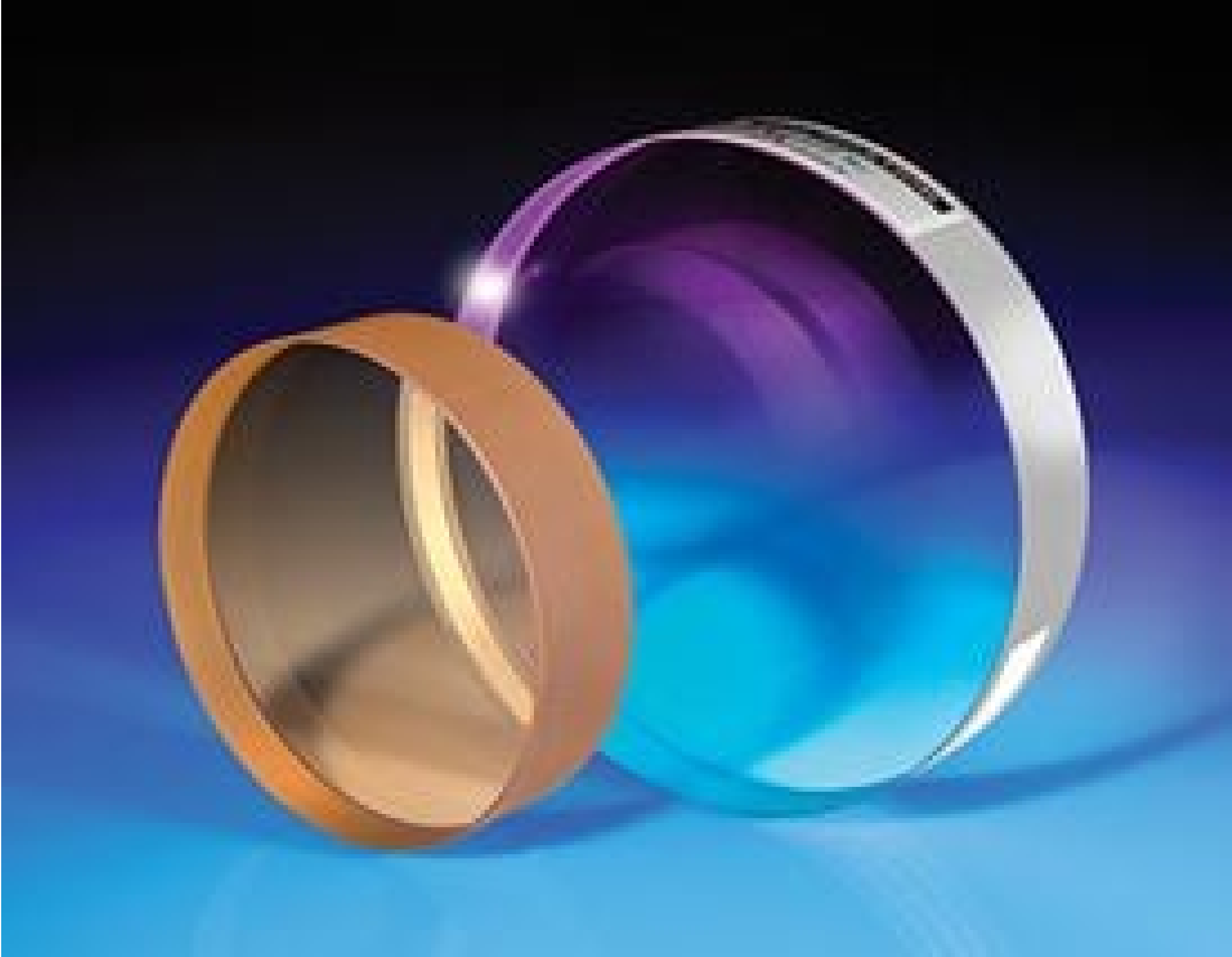


TECHSPEC® 50.8mm Dia. $\lambda/10$ ZERODUR® Optical Flat



Stock #32-199-000 [CONTACT US](#)

- 1 + **C\$324.80**

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Qty 1-10

C\$324.80

Qty 11+

C\$292.60

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Surface Flatness (P-V):
 $\lambda/10$

Abbe Number (v_d):
56.2

Coating:
Uncoated

Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Diameter (mm): 50.80 +0.00/-1.00
Thickness (mm): 12.70 ±1.5
Diameter (inches): 2.00 +0.00/-0.04
Thickness (inches): 0.50 ±0.06
Clear Aperture CA (mm): 45.70
Color: Yellow Tint
Construction: Single Surface
Density (g/cm³): 2.53
Index of Refraction n_d: 1.542
Knoop Hardness (kg/mm²): 620
Parallelism (arcmin): ≤3
Poisson's Ratio: 0.24
Substrate: ZERODUR®
Surface Quality: 60-40
Type: Interferometry Window
Young's Modulus (GPa): 90.3
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View