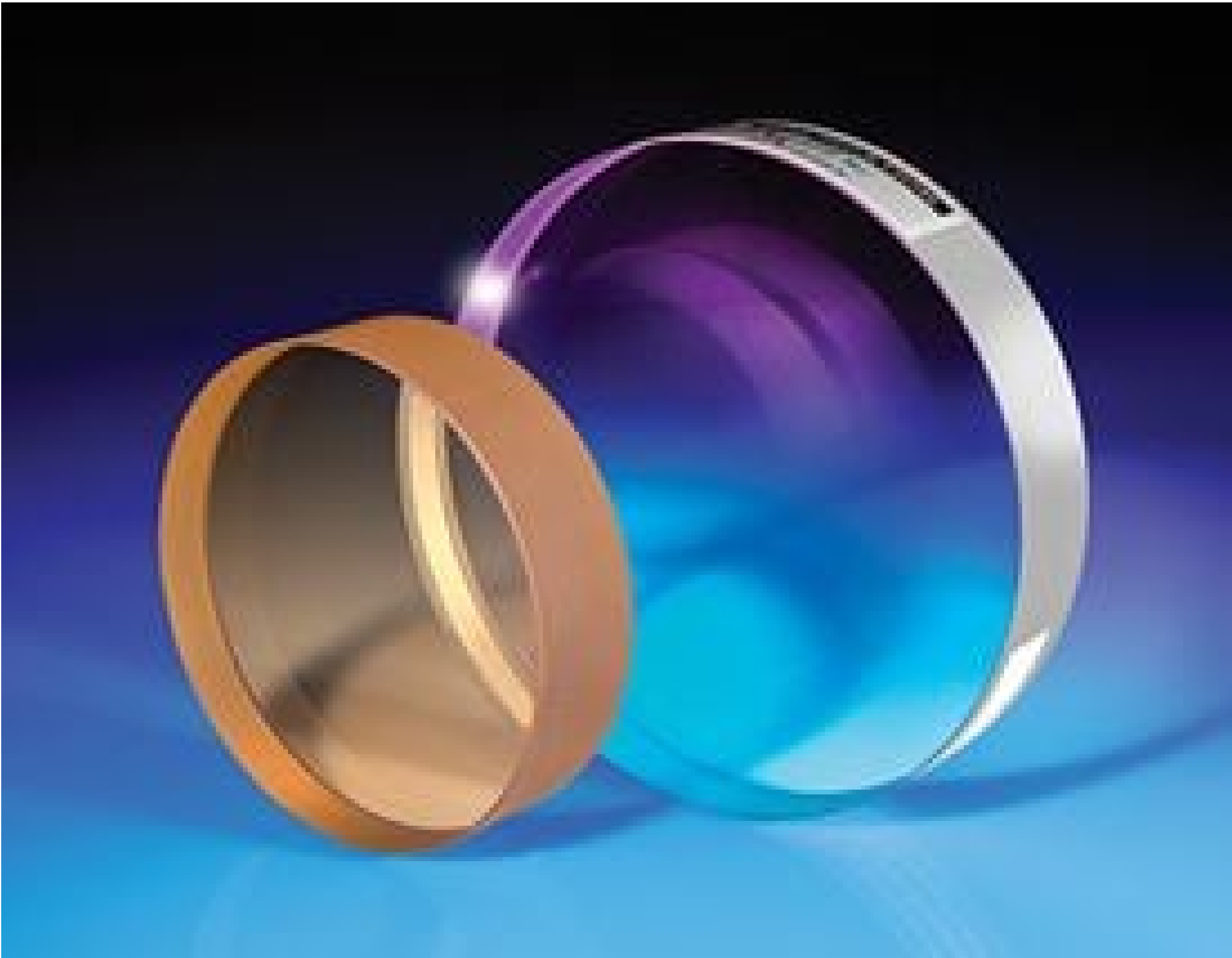


TECHSPEC® 12.7mm Dia. λ /10 ZERODUR® Optical Flat



Stock **#43-327-000** ☐ In Stock

1 **C\$130.20**

ADD TO CART

Qty 1-10

C\$130.20

Qty 11+

C\$117.60

Volume Pricing

[Request Quote](#)

Get Product Downloads

Surface Flatness (P-V):
 λ /10

Abbe Number (v_d):
56.2

Coating:
Uncoated

Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Diameter (mm): 12.70 +0.0/-0.50
Thickness (mm): 3.20 ±0.8
Diameter (inches): 0.50 +0.00/-0.02
Thickness (inches): 0.13 ±0.03
Clear Aperture CA (mm): 11.40
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 211: Compliant
Certificate of Conformance: View