

TECHSPEC® 10mm Dia. Protected Silver Coated, λ /10 ZERODUR® Mirror



Stock **#39-874** [CONTACT US](#)

- 1 + **A\$161.60**

ADD TO CART

Qty 1-5
A\$161.60
Qty 6+
A\$129.60
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
10.00 +0.00/-0.20

Surface Flatness (P-V):
 λ /10 (measured before coating)

Substrate: The ZERODUR logo, featuring the word "ZERODUR" in a bold, sans-serif font. Above the "O" in "ZERODUR" is a small, stylized graphic consisting of several horizontal lines of varying lengths, resembling a barcode or a series of steps.

Back Surface:

Commercial Polish
Surface Quality: 20-10
Coating Specification: R _{avg} >98% @ 450 - 2000nm R _{avg} >98% @ 2000 - 10,000nm
Coating: Protected Silver (450-10000nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%) : 90
Edges: Ground
Parallelism (arcsec): 30
Thickness (mm): 2.00 ±0.20
Type: Flat Mirror
Wavelength Range (nm): 450 - 10000
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Damage Threshold, Reference: ☐ 0.5 J/cm² @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant