

TECHSPEC® 10 x 10mm Enhanced Aluminum Coated, $\lambda/10$ ZERODUR® Mirror



Stock **#39-847** [CONTACT US](#)

- 1 + **£72.25**

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Qty 1-5
£72.25

Qty 6+
£57.80

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Surface Flatness (P-V): $\lambda/10$ (measured before coating)
Substrate: ZERODUR®
Back Surface: Commercial Polish

Surface Quality: 20-10
Dimensions (mm): 10.0 x 10.0 +0.00/-0.20
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
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 - 650
Length (mm): 10.00
Width (mm): 10.00
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Damage Threshold, Reference: 0.2 J/cm ² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant