

TECHSPEC® 15 x 15mm Protected Gold Coated, λ /10 ZERODUR® Mirror



Stock #39-863

3-5 DAYS

-

1

+

A\$190.40

ADD TO CART

Qty 1-5

A\$190.40

Qty 6+

A\$152.00

Volume Pricing

[Request Quote](#)

Get Product Downloads



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

Substrate:

ZERODUR®

Back Surface:
Commercial Polish

Surface Quality:

20-10
Dimensions (mm): 15.0 x 15.0 +0.00/-0.20
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%) : 90
Edges: Ground
Parallelism (arcsec): 30
Thickness (mm): 3.00 ±0.20
Type: Flat Mirror
Wavelength Range (nm): 700 - 10000
Length (mm): 15.00
Width (mm): 15.00
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Damage Threshold, Reference: ☐ 0.8 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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