

TECHSPEC® 50mm Dia Protected Gold, 4-6λ Mirror



Stock **#45-615** 3-5 DAYS

- 1 + **A\$132.80**

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Qty 1-5
A\$132.80
Qty 6+
A\$101.60
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Diameter (mm):
50.00 ±0.25

Surface Flatness (P-V):
4 - 6λ

Substrate: ☐
Float Glass

Surface Quality:
60-40

Dimensional Tolerance (mm): ±0.25
Coating Specification: R_{avg} >96% @ 700 - 2000nm R_{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Clear Aperture CA (mm): 47.50
Edges: Ground, 0.5mm Maximum Edge Chip
Thickness (mm): 3.00 nominal
Type: Flat Mirror
Wavelength Range (nm): 700 - 10000
Damage Threshold, By Design: ☐ 0.8 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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