

TECHSPEC® 50mm Dia. Protected Gold, λ/4 Mirror



Stock #45-609 3-4 DAYS

⊖ 1 ⊕ **€152,50**

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Qty 1-5
€152,50

Qty 6+
€122,00

Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm): 50.00
Surface Flatness (P-V): λ/4
Substrate: ☐ BOROFLOAT®

Back Surface: Commercial Polish
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
Bevel: Protective bevel as needed
Clear Aperture (%): 85
Edges: Fine Ground
Thickness (mm): 4.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.7 - 10
Wavelength Range (nm): 700 - 10000
Damage Threshold, Reference: ☐ 0.8 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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