

TECHSPEC® 75 x 75mm Protected Gold, λ/4 Mirror



Stock #45-341 3-4 DAYS

⊖ 1 ⊕ **€272,50**

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Qty 1-5
€272,50
Qty 6+
€218,00
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):
λ/4

Substrate: ☐
[BOROFLOAT®](#)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Dimensions (mm): 75.0 x 75.0
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): 12.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.7 - 10
Wavelength Range (nm): 700 - 10000
Length (mm): 75.00
Width (mm): 75.00
Damage Threshold, Reference:  0.8 J/cm ² @ 1064nm, 10ns

Regulatory Compliance

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