

TECHSPEC® 100 x 100mm UV Enhanced Aluminum, λ/4 Mirror



Stock **#45-343** 3-4 DAYS

⊖ 1 ⊕ **€325,00**

ADD TO CART

Qty 1-5
€325,00
Qty 6+
€260,00
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): 100.0 x 100.0
Dimensional Tolerance (mm): ±0.25
Coating Specification: R _{avg} >89% @ 250 - 450nm R _{avg} >85% @ 250 - 700nm
Coating: Enhanced Aluminum (250-700nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%): 85
Edges: Fine Ground
Thickness (mm): 15.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.25 - 0.7
Wavelength Range (nm): 250 - 700
Length (mm): 100.00
Width (mm): 100.00
Damage Threshold, Reference:  0.5 J/cm ² @ 355nm, 10ns

Regulatory Compliance

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