

TECHSPEC® 12.5mm Dia. UV Enhanced Aluminum, λ/4 Mirror



Stock **#45-602** [CONTACT US](#)

- 1 +

A\$80.00

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Qty 1-5
A\$80.00
Qty 6+
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Diameter (mm):
12.50

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} >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): 2.00 ±0.25
Type: Flat Mirror
Wavelength Range (µm): 0.25 - 0.7
Wavelength Range (nm): 250 - 700
Damage Threshold, Reference: ☐ 0.5 J/cm² @ 355nm, 10ns

Regulatory Compliance

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