

TECHSPEC[®] 1" Dia. Protected Silver, λ /10 Flat Fused Silica



Stock #01-913-577 3-4 DAYS

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1

+

£124.95

ADD TO CART

Qty 1-10

£124.95

Qty 11+

£113.05

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):
 λ /10 (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 25.40 +0.0/-1.0
Substrate: ☐ Fused Silica (Corning 7980)
Coating Specification: R _{avg} >98% @ 450 - 2000nm R _{avg} >98% @ 2000 - 10,000nm
Coating: Protected Silver (450-10000nm)
Coating Type: Metal
Clear Aperture CA (mm): 22.86
Note: Flatness is specified as Peak to Valley
Thickness (mm): 12.70 ±1.5
Thickness Tolerance (mm): ±1.5
Type: Flat Mirror
Wavelength Range (µm): 0.45 - 10
Wavelength Range (nm): 450 - 10000
Damage Threshold, Reference: ☐ 0.5 J/cm ² @ 532nm & 1064nm, 10ns

Regulatory Compliance

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