

TECHSPEC® 2" Dia. Enhanced Aluminum, λ /20 Flat Fused Silica



Stock **#43-416-533** 3-4 DAYS

- 1 + **€323,00**

ADD TO CART

Qty 1-10

€323,00

Qty 11+

€291,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):
 λ /20 (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 50.80 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: ☐ Fused Silica (Corning 7980)
Coating Specification: R _{avg} >95% @450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
Coating Type: Metal
Clear Aperture CA (mm): 45.72
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 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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