

TECHSPEC® 1" Dia. Protected Gold, λ /20 Flat ZERODUR®



Stock **#43-412-566** [CONTACT US](#)



1



€224,00

ADD TO CART

Qty 1-10

€224,00

Qty 11+

€202,00

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): 25.40 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: 
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
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): 0.7 - 10
Wavelength Range (nm): 700 - 10000
Damage Threshold, Reference:  0.8 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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