

TECHSPEC® 8" Dia. Enhanced Aluminum, λ /20 Flat ZERODUR®



Stock **#49-049-533** [CONTACT US](#)

⊖ 1 ⊕ **C\$7,128.80**

ADD TO CART

Qty 1-2
C\$7,128.80
Qty 3+
C\$6,416.20
Volume Pricing
Request Quote

Get Product Downloads



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

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 203.20 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: 
Coating Specification: R _{avg} >95% @450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
Coating Type: Metal
Clear Aperture CA (mm): 182.88
Note: Flatness is specified as Peak to Valley
Thickness (mm): 38.10 ±2.5
Thickness Tolerance (mm): ±2.5
Type: Flat Mirror
Wavelength Range (μm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference:  0.2 J/cm² @532nm, 10ns

Regulatory Compliance

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