

**TECHSPEC®** 12.7mm Dia Protected Gold, 4-6λ Mirror



Stock **#83-493** 3-4 DAYS

- 1 + **€38,00**

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| Qty 1-5 |
| €38,00  |

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| Qty 6+ |
| €30,00 |

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ⓘ Prices shown are exclusive of VAT/local taxes

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**Diameter (mm):**  
12.70 ±0.25

**Surface Flatness (P-V):**  
4 - 6λ

**Substrate:** ☐  
Float Glass

**Surface Quality:**

|                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------|
| 60-40                                                                                                            |
| <b>Dimensional Tolerance (mm):</b><br>±0.25                                                                      |
| <b>Coating Specification:</b><br>R <sub>avg</sub> >96% @ 700 - 2000nm<br>R <sub>avg</sub> >96% @ 2000 - 10,000nm |
| <b>Coating:</b><br>Protected Gold (700-10000nm)                                                                  |
| <b>Coating Type:</b><br>Metal                                                                                    |
| <b>Clear Aperture CA (mm):</b><br>11.70                                                                          |
| <b>Edges:</b><br>Ground, 0.5mm Maximum Edge Chip                                                                 |
| <b>Thickness (mm):</b><br>2.00 nominal                                                                           |
| <b>Type:</b><br>Flat Mirror                                                                                      |
| <b>Wavelength Range (nm):</b><br>700 - 10000                                                                     |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>0.8 J/cm <sup>2</sup> @ 1064nm, 10ns             |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |