

**TECHSPEC®** 10 x 10mm Enhanced Aluminum, λ/4 Mirror



Stock **#45-722** ☒ In Stock

1  **€50,00**

ADD TO CART

|                               |
|-------------------------------|
| Qty 1-5                       |
| €50,00                        |
| Qty 6+                        |
| €40,00                        |
| Volume Pricing                |
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ⓘ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):  
λ/4

Substrate: ☐  
[BOROFLOAT®](#)

Back Surface:  
Commercial Polish

|                                                                            |
|----------------------------------------------------------------------------|
| <div>Surface Quality:<br/>60-40</div>                                      |
| <div>Dimensions (mm):<br/>10.0 x 10.0</div>                                |
| <div>Dimensional Tolerance (mm):<br/>±0.25</div>                           |
| <div>Coating Specification:<br/>R<sub>avg</sub> &gt;95% @450 - 650nm</div> |
| <div>Coating:<br/>Enhanced Aluminum (450-650nm)</div>                      |
| <div>Coating Type:<br/>Metal</div>                                         |
| <div>Bevel:<br/>Protective bevel as needed</div>                           |
| <div>Clear Aperture (%):<br/>85</div>                                      |
| <div>Edges:<br/>Fine Ground</div>                                          |
| <div>Thickness (mm):<br/>2.00 ±0.25</div>                                  |
| <div>Type:<br/>Flat Mirror</div>                                           |
| <div>Wavelength Range (µm):<br/>0.45 - 0.65</div>                          |
| <div>Wavelength Range (nm):<br/>450 - 650</div>                            |
| <div>Length (mm):<br/>10.00</div>                                          |
| <div>Width (mm):<br/>10.00</div>                                           |
| <div>Damage Threshold, Reference: <div>0.2 J/cm² @ 532nm, 10ns</div></div> |

## Regulatory Compliance

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