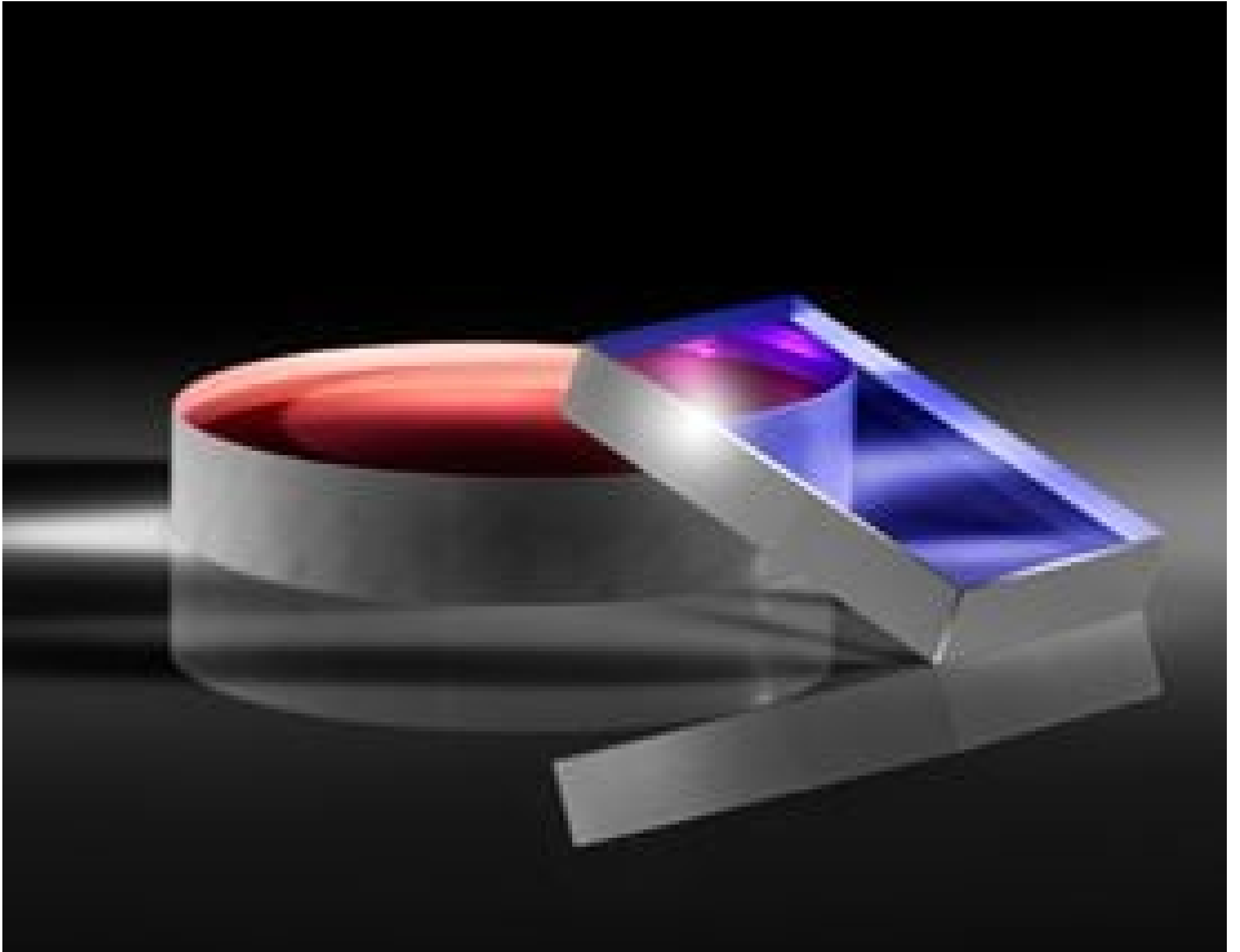


TECHSPEC® 38.1 x 25.4mm Laser Mirror Substrate



TECHSPEC® Laser Mirror Substrates

Stock #37-728 **20+ In Stock**

⊖ 1 ⊕ €164.⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-10	€164,00 each
Qty 11-25	€144,00 each
Qty 26-50	€128,00 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Laser Mirror Substrate **Type:**

Physical & Mechanical Properties

<3 **Parallelism (arcmin):**

Clear Aperture (%):

Commercial Polish **Back Surface:**

38.1 x 25.4 +0.00/-0.10 **Dimensions (mm):**

6.35 ±0.20 **Thickness (mm):**

32.39 x 21.59 **Clear Aperture CA (mm):**

Ground, protective bevel as needed **Edges:**

Optical Properties

10-5 **Surface Quality:**

λ/10 **Surface Flatness (P-V):**

Uncoated **Coating:**

[Fused Silica](#) (Corning 7980) **Substrate:**

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[Compliant](#) **Reach 209:**

[View](#) **Certificate of Conformance:**

Product Details

- λ/10 and λ/20 Surface Flatness and 10-5 Surface Quality
- High Quality Fused Silica Substrates
- Imperial Sizes with Circular or Rectangular Geometries
- [Window Substrates](#) Also Available

TECHSPEC® Laser Mirror Substrates are manufactured from high quality fused silica and are designed for use with high power laser sources. These mirrors feature excellent surface specifications, including λ/10 and λ/20 surface flatness and 10-5 surface quality, to limit the possibility of reduced performance due to surface defects. The high surface quality of these mirror blanks also makes them ideal for use in demanding intra-cavity laser applications. TECHSPEC Laser Mirror Substrates are available in standard imperial sizes, with either circular or rectangular geometries. Please contact us if your application requires a custom size laser mirror substrate.

Compatible Mounts