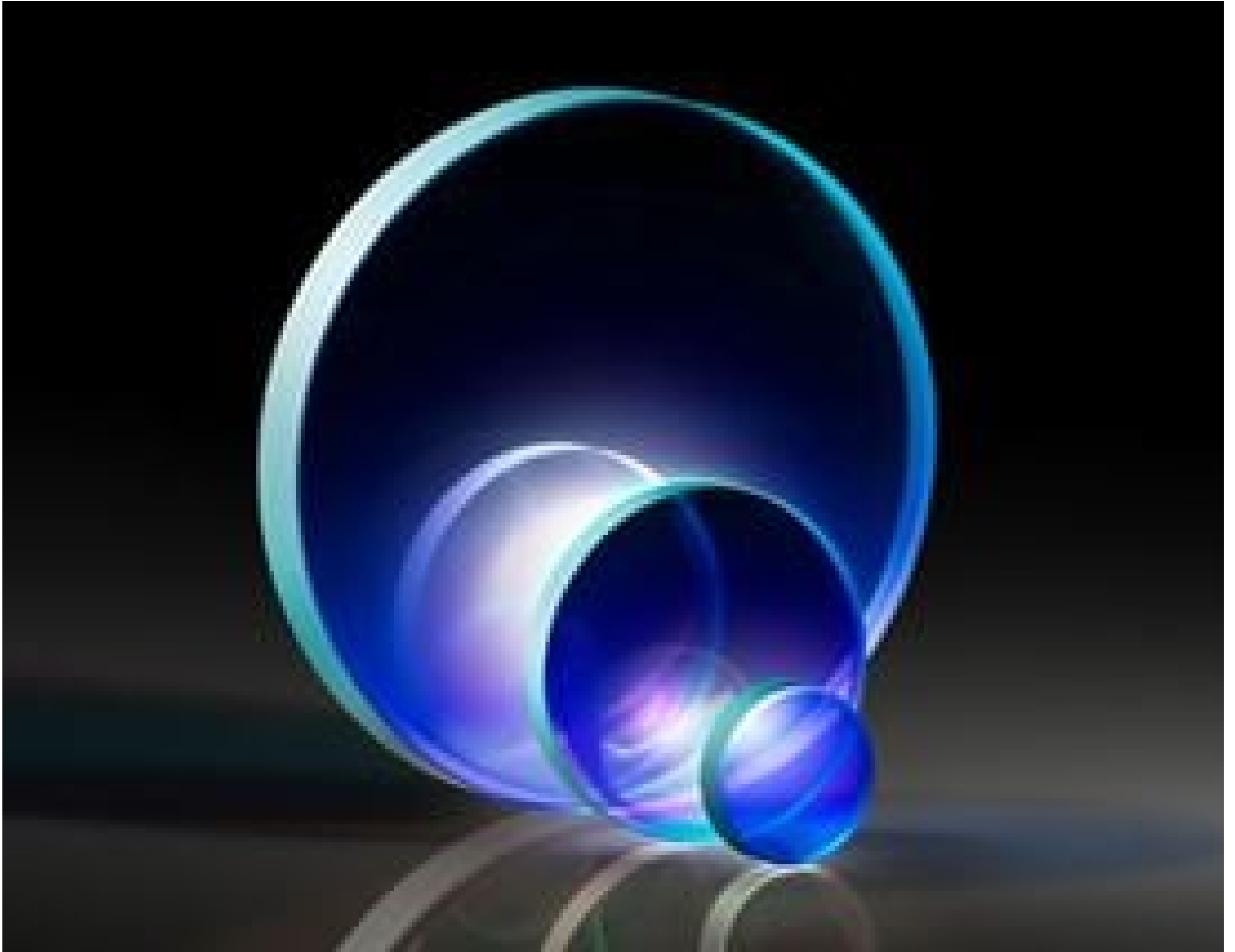


[See all 3 Products in Family](#)

TECHSPEC® 920nm Laser Line Mirror, 45° AOI, 25.4mm Dia., 6.35mm Thick



920nm Laser Line Mirrors

Stock **#27-558** **20+ In Stock**

MRP ₹17,353

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1-5	₹17,353 each
Qty 6-25	₹13,823 each
Qty 26-49	₹13,015 each
Need More?	Request Quote

Product Downloads

General

Laser Mirror **Type:**

Physical & Mechanical Properties

6.35 ± 0.20 **Thickness (mm):**

Diameter (mm):

25.40 +0.00/-0.10

90 **Clear Aperture (%)**

Commercial Polish **Back Surface:**

<3 **Parallelism (arcmin):**

Optical Properties

Fused Silica (Corning 7980) **Substrate:** □

10-5 **Surface Quality:**

Laser Mirror (905-935nm) **Coating:**

905 - 935 **Wavelength Range (nm):**

M10 **Surface Flatness (P-V):**

Coating Specification:

R_{abs} 99.80% @ 920nm @ 45° AOI

R_{avg} 99.5% @ 905 - 935nm @ 45° AOI

Regulatory Compliance

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

United States **Country of Origin:**

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

Product Details

- >99.8% Absolute Reflectivity at 920nm
- 99.5% Average Reflectivity in the 905 - 935nm Range
- High Laser Damage Threshold
- Wide Range of Laser Line Mirrors Options Available

TECHSPEC® 920nm Laser Line Mirrors are designed with an absolute reflectivity of >99.8% at 920nm at a 45° angle of incidence. These mirrors are manufactured from high quality fused silica and are designed for use with high power laser sources. Available in standard 12.7, 25.4, and 50.8mm sizes, these mirrors can be easily integrated into existing laser systems. TECHSPEC® 920nm Laser Line Mirrors feature M10 surface flatness and 10-5 surface quality to ensure reduced scattering in sensitive laser applications. These mirrors are ideal for applications including two-photon (2P) microscopy, medical imaging, and material processing.