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**TECHSPEC® 25.4mm Dia. x 250mm ROC, Uncoated, Concave Laser Mirror**



TECHSPEC Uncoated Concave Mirrors

Stock **#27-576** [CONTACT US](#)

1   MRP ₹13,419

Price inclusive of all taxes

**ADD TO CART**

Volume Pricing	
Qty 1-5	₹13,419 each
Qty 6-25	₹12,612 each
Qty 26+	₹12,309 each
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Product Downloads

**General**

Concave Mirror **Type:**

**Physical & Mechanical Properties**

25.40 +0.00/-0.12 **Diameter (mm):**

**Back Surface:**

Commercial Polish

Center Thickness CT (mm):

5.68

Clear Aperture (%):

90

Clear Aperture CA (mm):

6

Edge Thickness ET (mm):

6.00 ±0.2

## Optical Properties

Coating:

Uncoated

Effective Focal Length EFL (mm):

125.00

Substrate:

Fused Silica (Corning 7980)

Radius R<sub>1</sub> (mm):

250.00

Surface Quality:

20-10

Irregularity (P-V) @ 632.8nm:

λ/10

Radius of Curvature (mm):

250.00

## Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 253:

Compliant

Country of Origin:

Vietnam

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

## Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

## Product Details

- High Precision Fused Silica Mirror Substrates
- Large Selection of Diameters and Focal Lengths
- Custom Coating Options Available

TECHSPEC® Uncoated Concave Laser Mirrors offer high precision 20-10 surface quality ideal for laser beam focusing applications. Featuring fused silica substrates, these concave mirrors are resistant to thermal shock and are available in focal lengths from 25mm to 500mm. TECHSPEC Uncoated Concave Laser Mirrors are ideal for applications in environments with temperature fluctuations. Custom coating options including protected metal coatings and dielectric mirror coatings are available.