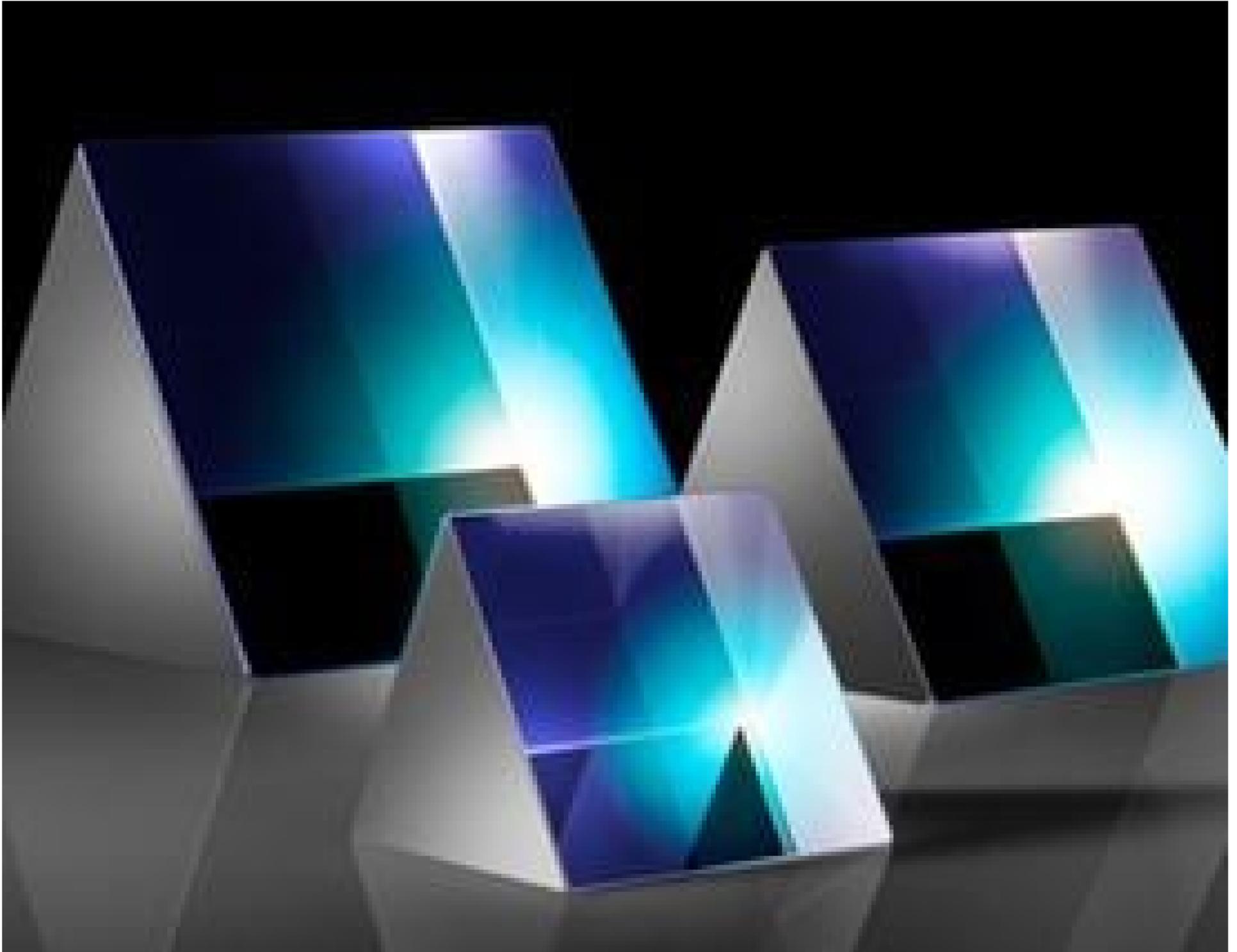


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TECHSPEC® 35mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock #47-279 [CONTACT US](#)

- 1 + A\$400.⁰⁰

ADD TO CART

| Volume Pricing | |
|----------------|-------------------------------|
| Qty 1-5 | A\$400.00 each |
| Qty 6-25 | A\$320.00 each |
| Qty 26-49 | A\$300.00 each |
| Need More? | Request Quote |

Product Downloads

General

Equilateral Prism **Type:**

Physical & Mechanical Properties

35.00 **Length of Face (mm):**

35.00 **Length (mm):**

Dimensional Tolerance (mm):

±0.1

Optical Properties

Uncoated **Coating:**

N-SF11 **Substrate:**

40-20 **Surface Quality:**

±2 **Angle Tolerance (arcmin):**

Dispersion **Image Orientation:**

400 - 2500 **Wavelength Range (nm):**

2.50 **Power (fringes) @ 632.8nm:**

0.50 **Irregularity (fringes) @ 632.8nm:**

Regulatory Compliance

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

Product Details

- Ideal for Light Dispersion
- Sizes Ranging from 5 - 50mm
- Available Uncoated or Anti-Reflection Coated
- Additional [Equilateral Prism](#) Options Available

TECHSPEC® Equilateral Prisms feature three equal 60° angles and are often referred to as dispersing prisms. Equilateral prisms are ideal for wavelength separating applications and light dispersion. These prisms are available in sizes ranging from 5-50mm. Our TECHSPEC® Equilateral Prisms are offered uncoated or with a single layer MgF2 anti-reflection coating. Additional [Equilateral Prism](#) options are available.

Technical Information

