

TECHSPEC® 30mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock #47-278 **20+ In Stock**

- 1 + A\$291²⁰

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Volume Pricing	
Qty 1-5	A\$291.20 each
Qty 6-25	A\$232.00 each
Qty 26-49	A\$218.40 each
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General

Equilateral Prism **Type:**

Physical & Mechanical Properties

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

30.00 **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

