

**TECHSPEC® 20mm N-SF11 Uncoated Equilateral Prism**



Equilateral Prisms

Stock #49-431 **20+ In Stock**

C\$187<sup>00</sup>

**ADD TO CART**

Volume Pricing	
Qty 1-5	C\$187.60 each
Qty 6-25	C\$149.80 each
Qty 26-49	C\$140.70 each
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Product Downloads

**General**

Equilateral Prism **Type:**

**Physical & Mechanical Properties**

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

20.00 **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

