

TECHSPEC® 5mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock **#49-430** **20+ In Stock**

- 1 + MRP ₹10,392

Price inclusive of all taxes

ADD TO CART

Volume Pricing	
Qty 1-5	₹10,392 each
Qty 6-25	₹8,324 each
Qty 26-49	₹7,794 each
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Product Downloads

General

Equilateral Prism **Type:**

Physical & Mechanical Properties

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

Length (mm):

5.00

Dimensional Tolerance (mm):

±0.1

Optical Properties

Coating:

Uncoated

Substrate:

N-SF11

Surface Quality:

40-20

Angle Tolerance (arcmin):

±2

Image Orientation:

Dispersion

Wavelength Range (nm):

400 - 2500

Power (fringes) @ 632.8nm:

2.50

Irregularity (fringes) @ 632.8nm:

0.50

Regulatory Compliance

Certificate of Conformance:

[View](#)

Country of Origin:

Singapore

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
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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

