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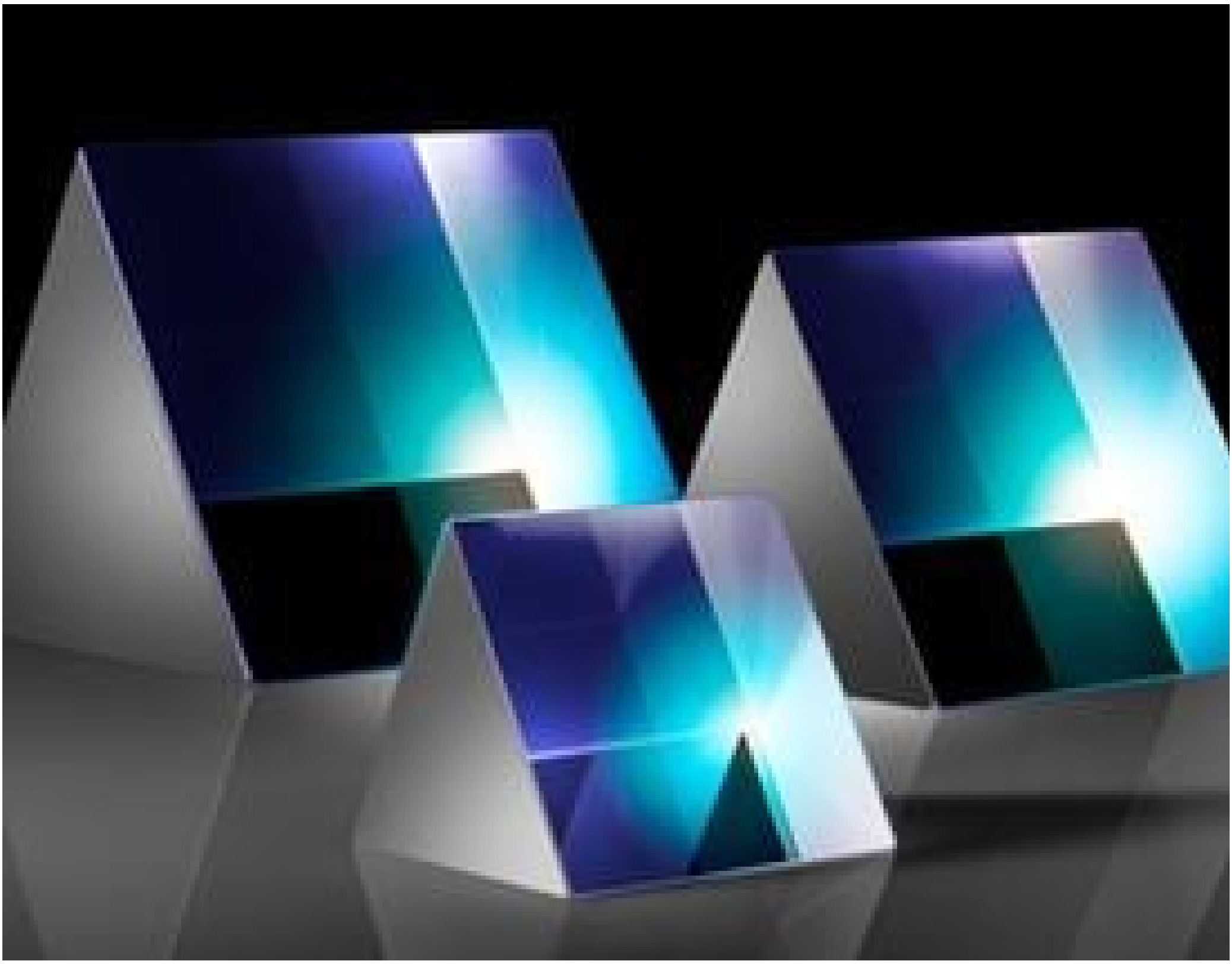
TECHSPEC® 40mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock **#65-591** **3 In Stock**

- 1 + **£236**.00

ADD TO CART

Volume Pricing	
Qty 1-5	**£236.00** each
Qty 6-25	**£188.80** each
Qty 26-49	**£177.00** each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Equilateral Prism

Physical & Mechanical Properties

Length of Face (mm):

40.00

Length (mm):

40.00

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

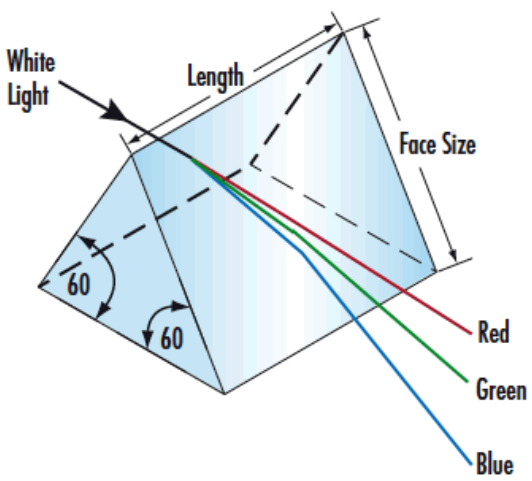
Certificate of Conformance:
View

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



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