

**TECHSPEC® 30mm N-SF11 Uncoated Equilateral Prism**



Equilateral Prisms

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

⊖ 1 ⊕ €182.<sup>00</sup>

**ADD TO CART**

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-5        | €182,00 each                  |
| Qty 6-25       | €145,00 each                  |
| Qty 26-49      | €136,50 each                  |
| Need More?     | <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

**General**

Equilateral Prism **Type:**

**Physical & Mechanical Properties**

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

**Length (mm):**

30.00

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

