

TECHSPEC<sup>®</sup> 10mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock **#47-275** 20+ In Stock

-

1

+

A\$188<sup>00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-5        | A\$188.80 each                |
| Qty 6-25       | A\$151.20 each                |
| Qty 26-49      | A\$141.60 each                |
| Need More?     | <a href="#">Request Quote</a> |

Product Downloads

| General                          |                      |
|----------------------------------|----------------------|
| Equilateral Prism                | Type:                |
| Physical & Mechanical Properties |                      |
| 10.00                            | Length of Face (mm): |
| 10.00                            | Length (mm):         |

|                             |                                     |
|-----------------------------|-------------------------------------|
| Dimensional Tolerance (mm): |                                     |
| ±0.1                        |                                     |
| Optical Properties          |                                     |
| Uncoated                    | Coating:                            |
| N-SF11                      | Substrate: <input type="checkbox"/> |
| 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

