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TECHSPEC®

35mm N-SF11 Uncoated Equilateral Prism



Equilateral Prisms

Stock **#47-279** **2 In Stock**

-

1

+

€250<sup>.00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-5        | €250,00 each                  |
| Qty 6-25       | €200,00 each                  |
| Qty 26-49      | €187,50 each                  |
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**i** Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Equilateral Prism

Type:

Physical & Mechanical Properties

35.00

Length of Face (mm):

Length (mm):

|                       |                                     |
|-----------------------|-------------------------------------|
| 35.00                 |                                     |
| ±0.1                  | Dimensional Tolerance (mm):         |
| 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

