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TECHSPEC® Equilateral Prisms


- Ideal for Light Dispersion
- Sizes Ranging from 5 - 50mm
- Available Uncoated or Anti-Reflection Coated
- Additional [Equilateral Prism](#) Options Available

Common Specifications

Physical & Mechanical Properties

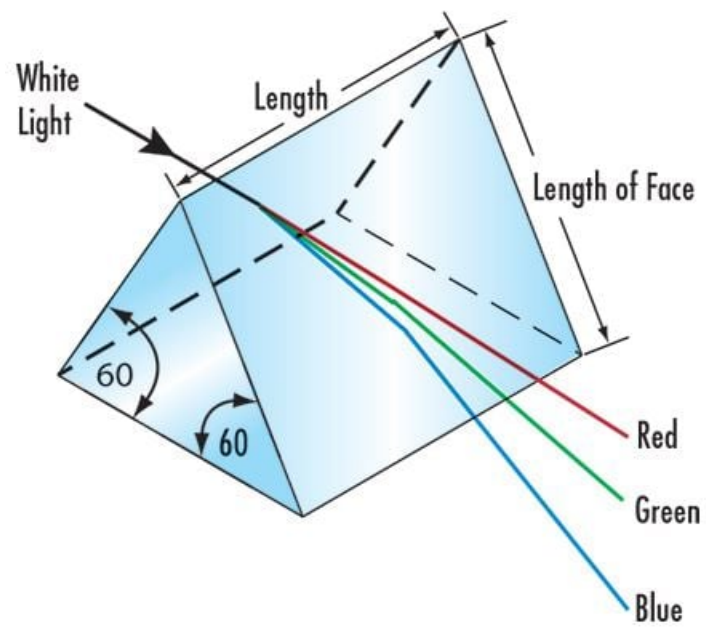
Dimensional Tolerance (mm): ± 0.1

Optical Properties

Substrate: [N-SF11](#)

Surface Quality:	40-20	Angle Tolerance (arcmin):	± 2
Image Orientation:	Dispersion	Power (fringes) @ 632.8nm:	2.50
Irregularity (fringes) @ 632.8nm:	0.50		

Technical Information



Products

Length of Face (mm)	Length (mm)	Coating	Substrate	Stock Number	Price	Buy
5.00	5.00	Uncoated	N-SF11	#49-430	₹8,505 Volume Pricing	20+ In Stock
5.00	5.00	MgF ₂ (400-700nm)	N-SF11	#49-433	₹9,000 Volume Pricing	7 In Stock
10.00	10.00	Uncoated	N-SF11	#47-275	₹9,720 Volume Pricing	20+ In Stock
10.00	10.00	MgF ₂ (400-700nm)	N-SF11	#47-280	₹10,260 Volume Pricing	6 In Stock
15.00	15.00	Uncoated	N-SF11	#47-276	₹9,720 Volume Pricing	20+ In Stock
15.00	15.00	MgF ₂ (400-700nm)	N-SF11	#47-281	₹10,260 Volume Pricing	20+ In Stock
20.00	20.00	Uncoated	N-SF11	#49-431	₹11,070 Volume Pricing	20+ In Stock
20.00	20.00	MgF ₂ (400-700nm)	N-SF11	#49-434	₹11,970 Volume Pricing	15 In Stock
25.00	25.00	Uncoated	N-SF11	#47-277	₹13,050 Volume Pricing	1 In Stock
25.00	25.00	MgF ₂ (400-700nm)	N-SF11	#47-282	₹14,310 Volume Pricing	5 In Stock
30.00	30.00	Uncoated	N-SF11	#47-278	₹15,030 Volume Pricing	20+ In Stock
30.00	30.00	MgF ₂ (400-700nm)	N-SF11	#47-283	₹16,200 Volume Pricing	20+ In Stock
35.00	35.00	Uncoated	N-SF11	#47-279	₹20,610 Volume Pricing	1 In Stock
35.00	35.00	MgF ₂ (400-700nm)	N-SF11	#47-284	₹21,690 Volume Pricing	Contact Us
40.00	40.00	Uncoated	N-SF11	#65-591	₹24,300 Volume Pricing	4 In Stock
40.00	40.00	MgF ₂ (400-700nm)	N-SF11	#65-593	₹25,380 Volume Pricing	5 In Stock

50.00	50.00	Uncoated	N-SF11	#49-432	₹32,220 Volume Pricing	4 In Stock
50.00	50.00	MgF ₂ (400-700nm)	N-SF11	#49-435	₹33,570 Volume Pricing	12 In Stock



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