

[All Products](#) / [Optics](#) / [Prisms](#) / [Retroreflection Prisms](#)**TECHSPEC® N-BK7 Corner Cube Retroreflectors**

- Incident Light is Reflected Back to the Source
- Down to 3 Arcsecond Beam Deviation
- Useful for Surveying and Alignment
- Also Available [Mounted](#)

Common Specifications**Physical & Mechanical Properties**

Bevel:	Protective as needed
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Optical Properties

Surface Quality:	60-40
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Image Orientation:	Left-Handed
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Ray Deviation (°):	180
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Power (fringes) @ 632.8nm:	0.25
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Irregularity (fringes) @ 632.8nm:	0.25
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Technical Information

Products

Dia. (mm)	Beam Deviation (arcsec)	Height (mm)	Coating	Stock Number	Price Volume Pricing	Buy
7.16	10	6.10	Uncoated	#65-250	S\$218.40 Volume Pricing	20+ In Stock
7.16	10	6.10	Silver with protective overcoat (black overpaint)	#43-305	S\$310.80 Volume Pricing	20+ In Stock
7.16	10	6.10	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-605	S\$326.20 Volume Pricing	20+ In Stock
7.16	10	6.10	S1 Silver with protective overcoat (black overpaint) & S2 NIR II	#12-488	S\$326.20 Volume Pricing	20+ In Stock
12.70	5	10.16	Uncoated	#43-296	S\$270.20 Volume Pricing	20+ In Stock
12.70	5	10.16	Silver with protective overcoat (black overpaint)	#45-202	S\$389.20 Volume Pricing	20+ In Stock
12.70	5	10.16	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-606	S\$404.60 Volume Pricing	5 In Stock
12.70	5	10.16	S1 Silver with protective overcoat (black overpaint) & S2 NIR II	#12-489	S\$404.60 Volume Pricing	20+ In Stock
25.40	3	19.05	Uncoated	#43-297	S\$326.20 Volume Pricing	20+ In Stock
25.40	3	19.05	Silver with protective overcoat (black overpaint)	#45-187	S\$452.20 Volume Pricing	20+ In Stock
25.40	3	19.05	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-607	S\$477.40 Volume Pricing	20+ In Stock

25.40	3	19.05	S1 Silver with protective overcoat (black overpaint) & S2 NIR II	#12-490	S\$477.40 Volume Pricing	20+ In Stock
38.10	3	29.21	Uncoated	#43-298	S\$401.80 Volume Pricing	20+ In Stock
38.10	3	29.21	Silver with protective overcoat (black overpaint)	#45-189	S\$523.60 Volume Pricing	20+ In Stock
38.10	3	29.21	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-608	S\$540.40 Volume Pricing	12 In Stock
50.80	3	38.10	Uncoated	#43-299	S\$462.00 Volume Pricing	12 In Stock
50.80	3	38.10	Silver with protective overcoat (black overpaint)	#45-191	S\$603.40 Volume Pricing	20+ In Stock
50.80	3	38.10	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-609	S\$620.20 Volume Pricing	20+ In Stock
63.50	3	48.26	Uncoated	#43-300	S\$603.40 Volume Pricing	6 In Stock
63.50	3	48.26	Silver with protective overcoat (black overpaint)	#48-593	S\$739.20 Volume Pricing	11 In Stock
63.50	3	48.26	S1 Silver with protective overcoat (black overpaint) & S2 VIS 0°	#48-616	S\$763.00 Volume Pricing	16 In Stock
76.20	3	57.15	Uncoated	#43-301	S\$771.40 Volume Pricing	13 In Stock
76.20	3	57.15	Silver with protective overcoat (black overpaint)	#48-594	S\$870.80 Volume Pricing	20+ In Stock
7.16	10	6.10	VIS-EXT (350-700nm)	#26-963	S\$310.80 Volume Pricing	5 In Stock
12.70	5	10.16	VIS-EXT (350-700nm)	#26-964	S\$389.20 Volume Pricing	2 In Stock
25.40	3	19.05	VIS-EXT (350-700nm)	#26-965	S\$452.20 Volume Pricing	5 In Stock

7.16	10	6.10	NIR I (600-1050nm)	#26-966	S\$310.80 Volume Pricing	5 In Stock
12.70	5	10.16	NIR I (600-1050nm)	#26-967	S\$389.20 Volume Pricing	2 In Stock
25.40	3	19.05	NIR I (600-1050nm)	#26-968	S\$452.20 Volume Pricing	4 In Stock
7.16	10	6.10	NIR II (750-1550nm)	#26-969	S\$310.80 Volume Pricing	3 In Stock
12.70	5	10.16	NIR II (750-1550nm)	#26-970	S\$389.20 Volume Pricing	1 In Stock
25.40	3	19.05	NIR II (750-1550nm)	#26-971	S\$452.20 Volume Pricing	2 In Stock



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