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TECHSPEC® N-BK7 Wedged Windows See More by [SCHOTT Optical Components](#)



- N-BK7 Substrates with a 30 Arcminute Wedge
- $\lambda/10$ Surface Flatness and 20-10 Surface Quality
- Ideal for Eliminating Etalon Effects
- [Fused Silica Wedged Windows](#) and [N-BK7 Flat Windows](#) Also Available

Common Specifications

Physical & Mechanical Properties

Thickness (mm):	3.00 ±0.20	Edges:	Fine Ground
Young's Modulus (GPa):	82		

Optical Properties

Index of Refraction (n_d):	1.516		
Substrate:	N-BK7	Surface Quality:	20-10

Technical Information

Products

Dia. (mm)	Thickness (mm)	Coating	Edges	Substrate	Stock Number	Price	Buy
12.50	3.00	Uncoated	Fine Ground	N-BK7	#34-244	S\$151.20 Volume Pricing	7 In Stock
12.50	3.00	VIS-EXT (350- 700nm)	Fine Ground	N-BK7	#25-624	S\$194.60 Volume Pricing	1 In Stock
12.50	3.00	VIS-NIR (400- 1000nm)	Fine Ground	N-BK7	#25-724	S\$194.60 Volume Pricing	Contact Us
25.00	3.00	Uncoated	Fine Ground	N-BK7	#34-245	S\$203.00 Volume Pricing	Contact Us
25.00	3.00	VIS-EXT (350- 700nm)	Fine Ground	N-BK7	#25-625	S\$245.00 Volume Pricing	1 In Stock
25.00	3.00	VIS-NIR (400- 1000nm)	Fine Ground	N-BK7	#25-725	S\$245.00 Volume Pricing	1 In Stock
50.00	3.00	Uncoated	Fine Ground	N-BK7	#34-246	S\$298.20 Volume Pricing	14 In Stock
50.00	3.00	VIS-EXT (350- 700nm)	Fine Ground	N-BK7	#25-626	S\$354.20 Volume Pricing	3 In Stock
50.00	3.00	VIS-NIR (400- 1000nm)	Fine Ground	N-BK7	#25-726	S\$354.20 Volume Pricing	7 In Stock



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