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TECHSPEC® Dual-Band Anti-Reflection (AR) Laser Windows



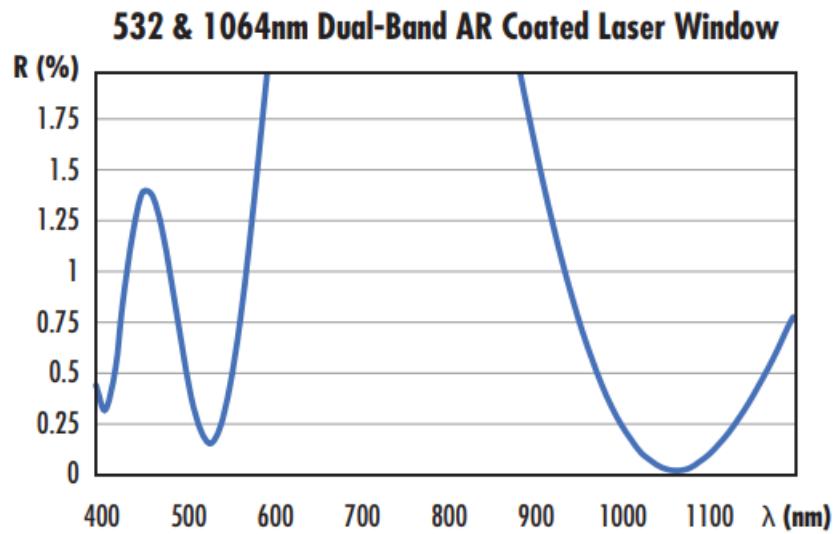
- 532 and 1064nm Dual-Band Anti-Reflection Coating
- 10-5 Surface Quality and $\lambda/10$ Surface Flatness
- Ideal for Nd:YAG Laser Systems
- [Uncoated Laser Window Substrates Available](#)

Common Specifications

Physical & Mechanical Properties

Parallelism (arcmin):	<3	Edges:	Fine Ground
Optical Properties			
Angle of Incidence (°):	0	Coating:	Dual-Band (532, 1064nm)
Design Wavelength DWL (nm):	532, 1064	Substrate:	Fused Silica (Corning 7980)
Surface Quality:	10-5	Surface Flatness (P-V):	$\lambda/10$
Damage Threshold, By Design:	5J/cm ² @ 532nm, 20ns, 20Hz; 15J/cm ² @ 1064nm, 20ns, 20Hz		

Technical Information



Products

Coating	Dia. (mm)	Thickness (mm)	DWL (nm)	Stock Number	Price	Buy
Dual-Band (532, 1064nm)	25.40	6.35	532, 1064	#17-588	₹11,223 Volume Pricing	15 In Stock
Dual-Band (532, 1064nm)	50.80	6.35	532, 1064	#17-589	₹18,704 Volume Pricing	17 In Stock
Dual-Band (532, 1064nm)	76.20	12.70	532, 1064	#20-451	₹59,414 Volume Pricing	3 In Stock



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