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TECHSPEC® High Performance Nd:YAG Laser Line Mirrors



- Up to 99.98% Reflectivity
- Certified High Laser Damage Threshold at DWL up to 15 J/cm² @ 1064nm
- [Superpolished](#) Substrates Available with Parts per Million Level Scattering Performance
- Additional Sizes Coming Soon

Common Specifications

Physical & Mechanical Properties

Back Surface:	Commercial Polish
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Optical Properties

Coating Type:	Dielectric
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Substrate:	Fused Silica (Corning 7980)
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Technical Information

Products

Wavelength Range (nm)	DWL (nm)	Dia. (mm)	Thickness (mm)	AOI (°)	Stock Number	Price	Buy
-	355	25.40	6.35	45	#34-838	£151.46 Volume Pricing	11 In Stock
-	532	25.40	6.35	45	#34-842	£151.46 Volume Pricing	15 In Stock
-	1064	6.35	4.00	45	#12-525	£126.95 Volume Pricing	13 In Stock
-	1064	12.70	6.35	45	#34-843	£126.95 Volume Pricing	20+ In Stock
-	1064	25.40	6.35	45	#34-845	£136.58 Volume Pricing	20+ In Stock
-	1064	50.80	9.53	45	#12-550	£384.34 Volume Pricing	8 In Stock
343 - 355	355	25.40	5.00	45	#89-450	£221.50 Volume Pricing	Contact Us
515 - 532	532	25.40	5.00	45	#89-451	£181.23 Volume Pricing	1 In Stock
1030 - 1064	1064	25.40	5.00	0	#89-452	£181.23 Volume Pricing	Contact Us
1030 - 1064	1064	25.40	5.00	45	#89-453	£181.23 Volume Pricing	Contact Us



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