

[All Products](#) / [Optics](#) / [Optical Mirrors](#) / [Ultrafast Laser Mirrors](#)

TECHSPEC® Ultrafast-Enhanced Silver Concave Laser Mirrors



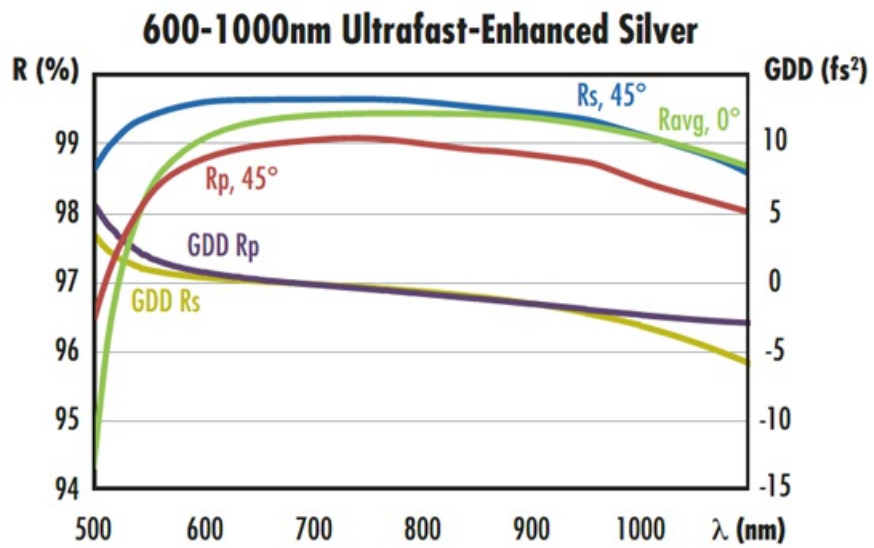
- Ideal for Focusing Ti:sapphire and Yb:doped Laser Pulses
- Reflectivity >99% at 600 – 1000nm or 800 – 1150nm
- Low Group Delay Dispersion as Low as $0 \pm 20\text{fs}^2$
- Effective Focal Lengths from 25 to 500mm
- [TECHSPEC® Ultrafast-Enhanced Silver Laser Mirrors](#) Available

Common Specifications

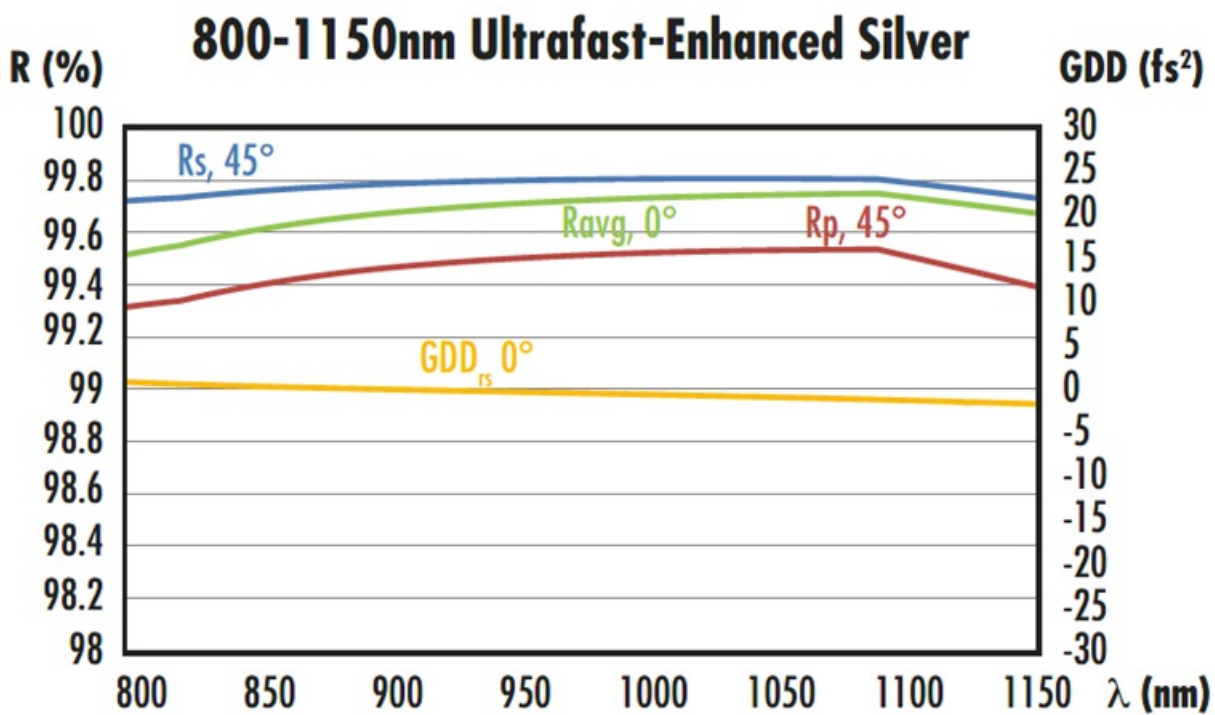
Optical Properties

Substrate: Fused Silica (Corning 7980)	Surface Quality: 20-10
Coating Type: Ultrafast-Enhanced Silver	

Technical Information



600-1000nm Ultrafast-Enhanced Silver



800-1150nm Ultrafast-Enhanced Silver

Products

Dia. (mm)	EFL (mm)	Coating	Stock Number	Price	Buy
25.40	25.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-062	₹13,235 Volume Pricing	3 In Stock
25.40	50.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-063	₹13,235 Volume Pricing	3 In Stock
25.40	75.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-064	₹13,235 Volume Pricing	4 In Stock
25.40	100.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-065	₹13,235 Volume Pricing	2 In Stock
25.40	200.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-066	₹13,235 Volume Pricing	8 In Stock
25.40	500.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-067	₹13,235 Volume Pricing	3 In Stock
50.80	50.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-068	₹19,696 Volume Pricing	4 In Stock
50.80	100.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-069	₹19,696 Volume Pricing	1 In Stock
50.80	150.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-070	₹19,696 Volume Pricing	2 In Stock
50.80	250.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-071	₹19,696 Volume Pricing	3 In Stock
50.80	500.00	Ultrafast-Enhanced Silver (600-1000nm)	#13-072	₹19,696 Volume Pricing	4 In Stock
25.40	25.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-267	₹13,235 Volume Pricing	5 In Stock
25.40	50.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-268	₹13,235 Volume Pricing	4 In Stock
25.40	75.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-269	₹13,235 Volume Pricing	5 In Stock
25.40	100.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-270	₹13,235 Volume Pricing	5 In Stock
25.40	200.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-271	₹13,235 Volume Pricing	3 In Stock

25.40	500.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-272	₹13,235 Volume Pricing	2 In Stock
50.80	50.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-273	₹19,696 Volume Pricing	3 In Stock
50.80	100.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-274	₹19,696 Volume Pricing	1 In Stock
50.80	150.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-275	₹19,696 Volume Pricing	1 In Stock
50.80	250.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-276	₹19,696 Volume Pricing	4 In Stock
50.80	500.00	Ultrafast-Enhanced Silver (800-1150nm)	#17-277	₹19,696 Volume Pricing	2 In Stock



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