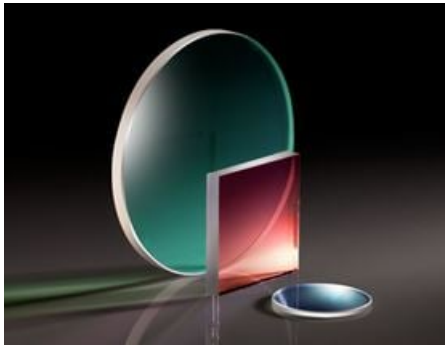


[All Products](#) / [Optics](#) / [Optical Mirrors](#) / [Specialty Mirrors](#)

TECHSPEC®

High Performance Hot Mirrors



- High Transmission from 400 - 690nm
- High Reflection from 750 - 1125nm
- Ideal for Minimizing Heat Build-Up

Common Specifications

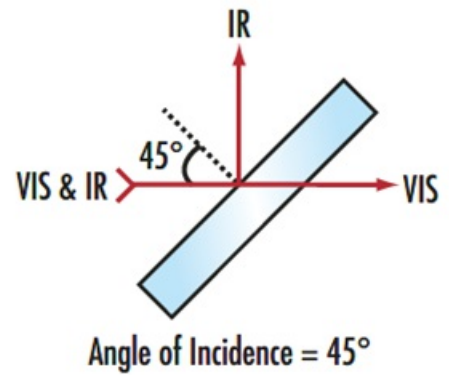
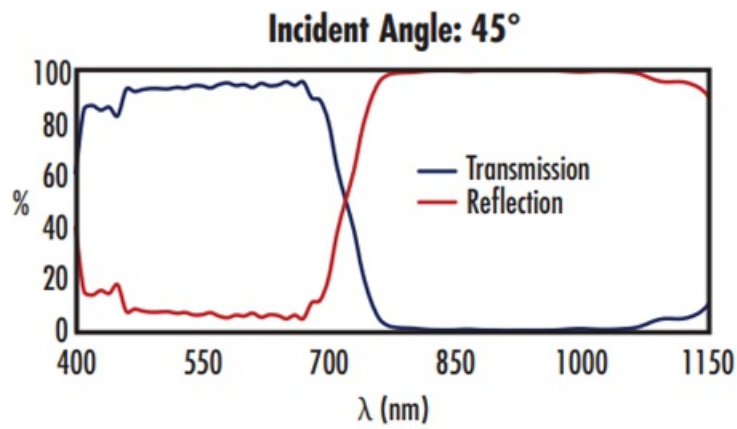
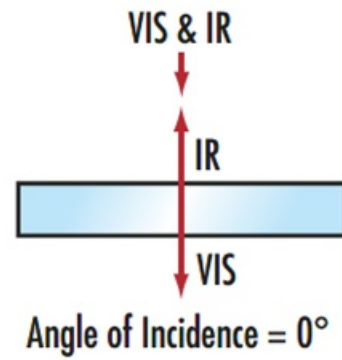
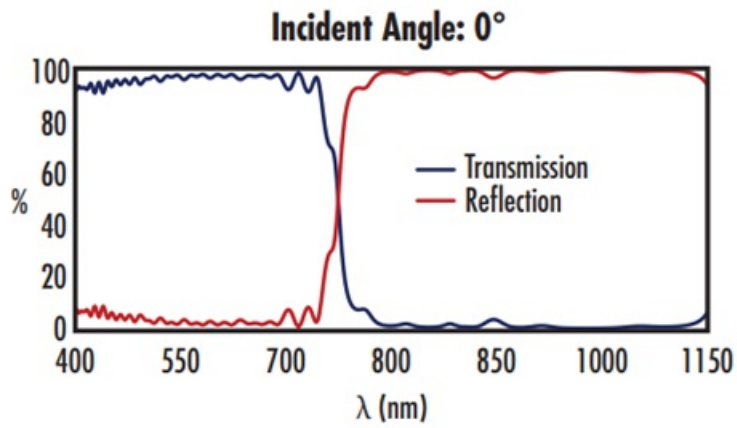
Physical & Mechanical Properties

Dimensional Tolerance (mm):	+0.0/-0.2
-----------------------------	-----------

Optical Properties

Substrate:	BOROFLOAT®		
Surface Quality:	80-50	Surface Flatness (P-V):	4 - 6λ
Coating Type:	Dielectric		

Technical Information



Products

AOI (°)	Dia. (mm)	Dimensions (mm)	Thickness (mm)	Stock Number	Price	Buy
0	12.50	-	1.10	#64-453	A\$77.46 Volume Pricing	20+ In Stock
0	-	12.5 x 12.5	1.10	#64-454	A\$77.46 Volume Pricing	20+ In Stock
0	20.00	-	1.10	#64-455	A\$82.40 Volume Pricing	12 In Stock
0	-	20.0 x 20.0	1.10	#64-456	A\$82.40 Volume Pricing	20+ In Stock
0	25.00	-	3.30	#64-457	A\$91.46 Volume Pricing	20+ In Stock
0	-	25.0 x 25.0	3.30	#64-458	A\$91.46 Volume Pricing	4 In Stock
0	-	35.0 x 35.0	3.30	#64-459	A\$118.66 Volume Pricing	16 In Stock
0	50.00	-	3.30	#64-460	A\$168.10 Volume Pricing	20+ In Stock
0	-	50.0 x 50.0	3.30	#64-461	A\$168.10 Volume Pricing	10 In Stock
0	-	101.0 x 127.0	3.30	#64-462	A\$360.91 Volume Pricing	14 In Stock
45	12.50	-	1.10	#64-463	A\$77.46 Volume Pricing	20+ In Stock
45	-	12.5 x 12.5	1.10	#64-464	A\$77.46 Volume Pricing	11 In Stock
45	20.00	-	1.10	#64-465	A\$82.40 Volume Pricing	17 In Stock
45	-	20.0 x 20.0	1.10	#64-466	A\$82.40 Volume Pricing	20+ In Stock
45	25.00	-	3.30	#64-467	A\$91.46 Volume Pricing	20+ In Stock
45	-	25.0 x 25.0	3.30	#64-468	A\$91.46 Volume Pricing	5 In Stock
45	-	35.0 x 35.0	3.30	#64-469	A\$118.66 Volume Pricing	7 In Stock

45	50.00	-	3.30	#64-470	A\$168.10 Volume Pricing	20+ In Stock
45	-	50.0 x 50.0	3.30	#64-471	A\$168.10 Volume Pricing	12 In Stock
45	-	101.0 x 127.0	3.30	#64-472	A\$360.91 Volume Pricing	15 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100
[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :
www.edmundoptics.com