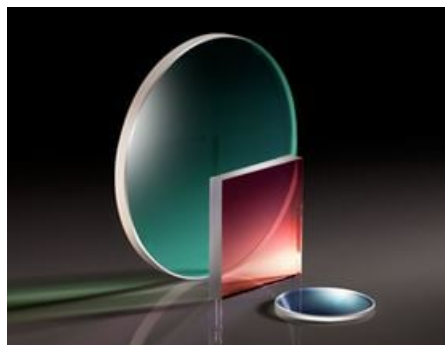


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TECHSPEC® High Performance Hot Mirrors



- 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

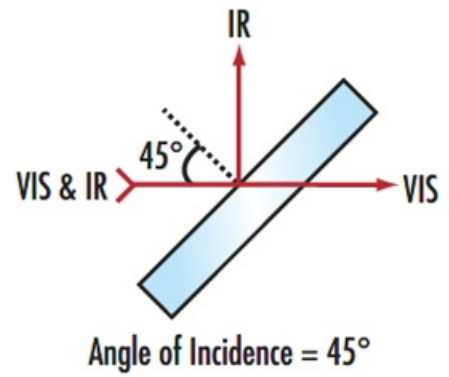
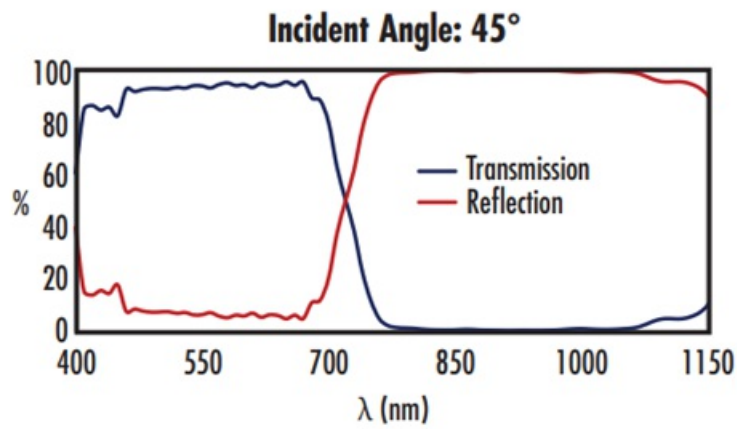
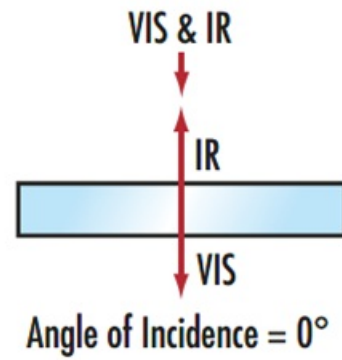
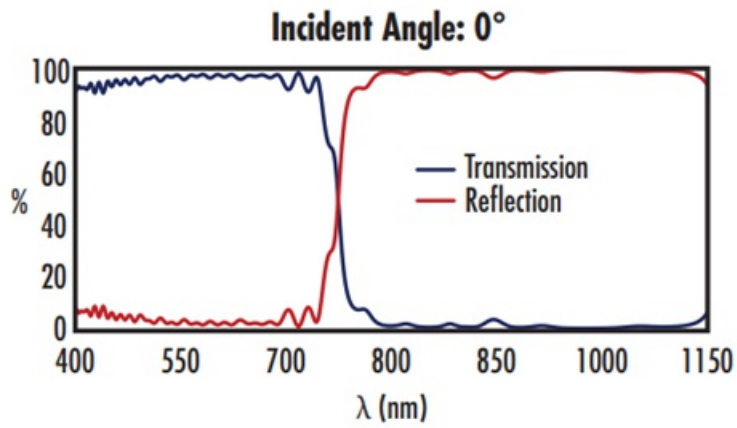
Substrate: [BOROFLOAT®](#)

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	C\$69.75 Volume Pricing	20+ In Stock
0	-	12.5 x 12.5	1.10	#64-454	C\$69.75 Volume Pricing	20+ In Stock
0	20.00	-	1.10	#64-455	C\$74.20 Volume Pricing	12 In Stock
0	-	20.0 x 20.0	1.10	#64-456	C\$74.20 Volume Pricing	20+ In Stock
0	25.00	-	3.30	#64-457	C\$82.36 Volume Pricing	20+ In Stock
0	-	25.0 x 25.0	3.30	#64-458	C\$82.36 Volume Pricing	4 In Stock
0	-	35.0 x 35.0	3.30	#64-459	C\$106.85 Volume Pricing	20+ In Stock
0	50.00	-	3.30	#64-460	C\$151.37 Volume Pricing	20+ In Stock
0	-	50.0 x 50.0	3.30	#64-461	C\$151.37 Volume Pricing	10 In Stock
0	-	101.0 x 127.0	3.30	#64-462	C\$325.00 Volume Pricing	14 In Stock
45	12.50	-	1.10	#64-463	C\$69.75 Volume Pricing	20+ In Stock
45	-	12.5 x 12.5	1.10	#64-464	C\$69.75 Volume Pricing	11 In Stock
45	20.00	-	1.10	#64-465	C\$74.20 Volume Pricing	17 In Stock
45	-	20.0 x 20.0	1.10	#64-466	C\$74.20 Volume Pricing	20+ In Stock
45	25.00	-	3.30	#64-467	C\$82.36 Volume Pricing	20+ In Stock
45	-	25.0 x 25.0	3.30	#64-468	C\$82.36 Volume Pricing	5 In Stock
45	-	35.0 x 35.0	3.30	#64-469	C\$106.85 Volume Pricing	11 In Stock

45	50.00	-	3.30	#64-470	C\$151.37 Volume Pricing	20+ In Stock
45	-	50.0 x 50.0	3.30	#64-471	C\$151.37 Volume Pricing	12 In Stock
45	-	101.0 x 127.0	3.30	#64-472	C\$325.00 Volume Pricing	15 In Stock



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