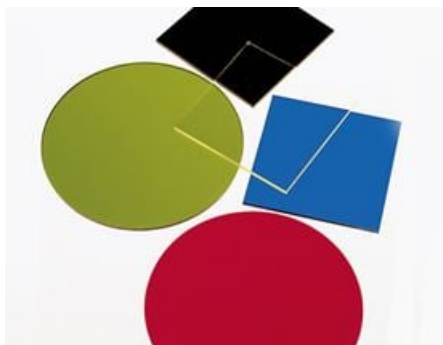


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Optical Cast Plastic Color Filters



- Resistant to All Types of Chemicals and Solvents (Acetone, Acids, Alkali and Alcohols)
- Excellent Thermal Resistance
- Easily Drilled with High Speed Carbide Bits for Mounting

Common Specifications

Physical & Mechanical Properties

Thickness (mm): 1.50

 Dimensional Tolerance (mm): ± 0.3

Optical Properties

Substrate: Thermoset ADC (CR-39®)

Coating: Uncoated

 Index of Refraction (n_d): 1.501

 Transmission (%): >20

 Abbe Number (v_d): 57.00

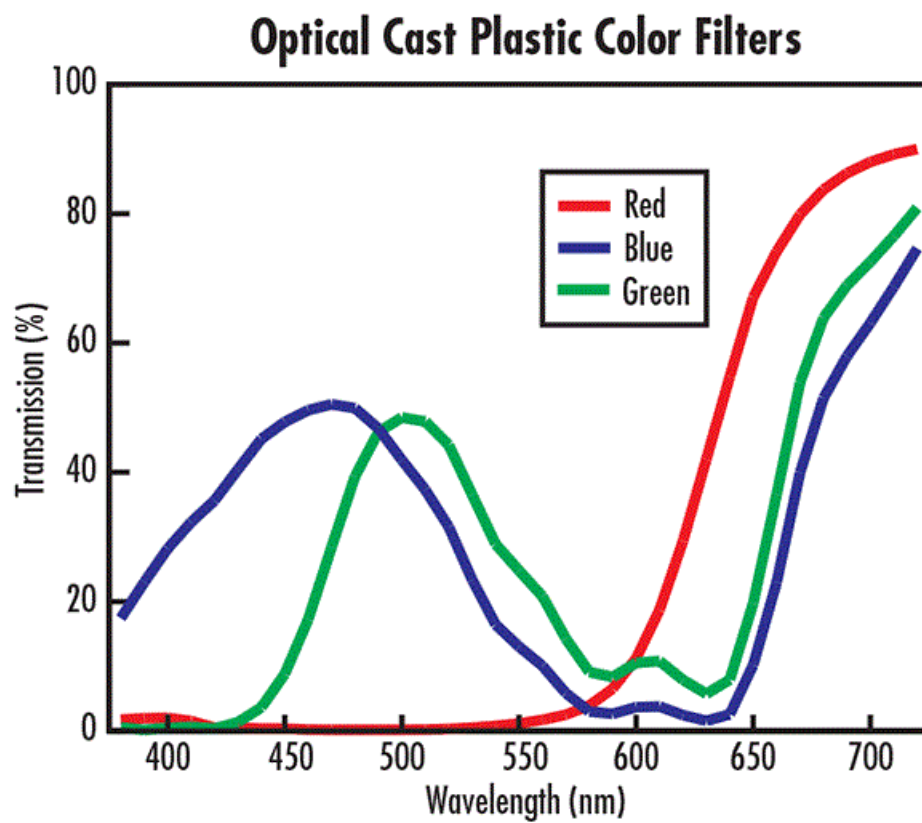
Material Properties

 Density (g/cm^3): 1.320 at 25°

Environmental & Durability Factors

Operating Temperature (°C): 100 Continuous, 130 for 1 Hour

Technical Information



Products

Dia. (mm)	Dimensions (mm)	Color	Stock Number	Price	Buy
25.40	-	Blue	#43-936	C\$28.20 Volume Pricing	15 In Stock
25.40	-	Green	#43-930	C\$28.20 Volume Pricing	5 In Stock
25.40	-	Red	#43-942	C\$28.20 Volume Pricing	16 In Stock
-	25.4 x 25.4	Blue	#43-939	C\$28.20 Volume Pricing	2 In Stock
-	25.4 x 25.4	Green	#43-933	C\$28.20 Volume Pricing	20+ In Stock
-	25.4 x 25.4	Red	#43-945	C\$28.20 Volume Pricing	20+ In Stock
50.80	-	Blue	#43-937	C\$31.16 Volume Pricing	3 In Stock
50.80	-	Green	#43-931	C\$31.16 Volume Pricing	5 In Stock
50.80	-	Red	#43-943	C\$31.16 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Blue	#43-940	C\$31.16 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Green	#43-934	C\$31.16 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Red	#43-946	C\$31.16 Volume Pricing	4 In Stock
76.20	-	Blue	#43-938	C\$48.97 Volume Pricing	20+ In Stock
76.20	-	Green	#43-932	C\$48.97 Volume Pricing	20+ In Stock
76.20	-	Red	#43-944	C\$48.97 Volume Pricing	1 In Stock
-	101.6 x 127.0	Blue	#43-941	C\$65.30 Volume Pricing	5 In Stock
-	101.6 x 127.0	Green	#43-935	C\$65.30 Volume Pricing	3 In Stock
-	101.6 x 127.0	Red	#43-947	C\$65.30 Volume Pricing	20+ In Stock

-	127.0 x 177.8	Blue	#46-626	C\$121.69 Volume Pricing	6 In Stock
-	127.0 x 177.8	Green	#46-624	C\$127.62 Volume Pricing	5 In Stock
-	127.0 x 177.8	Red	#46-622	C\$127.62 Volume Pricing	7 In Stock
-	203.2 x 254.0	Blue	#46-627	C\$227.05 Volume Pricing	6 In Stock
-	203.2 x 254.0	Green	#46-625	C\$227.05 Volume Pricing	10 In Stock
-	203.2 x 254.0	Red	#46-623	C\$227.05 Volume Pricing	5 In Stock



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