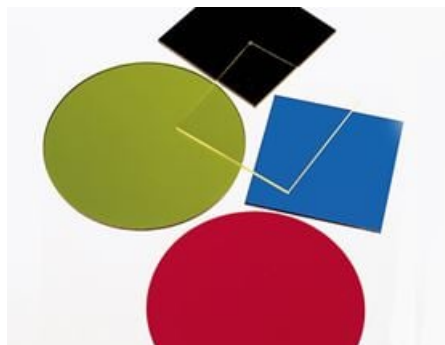


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Optical Cast Plastic Color Filters



- 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

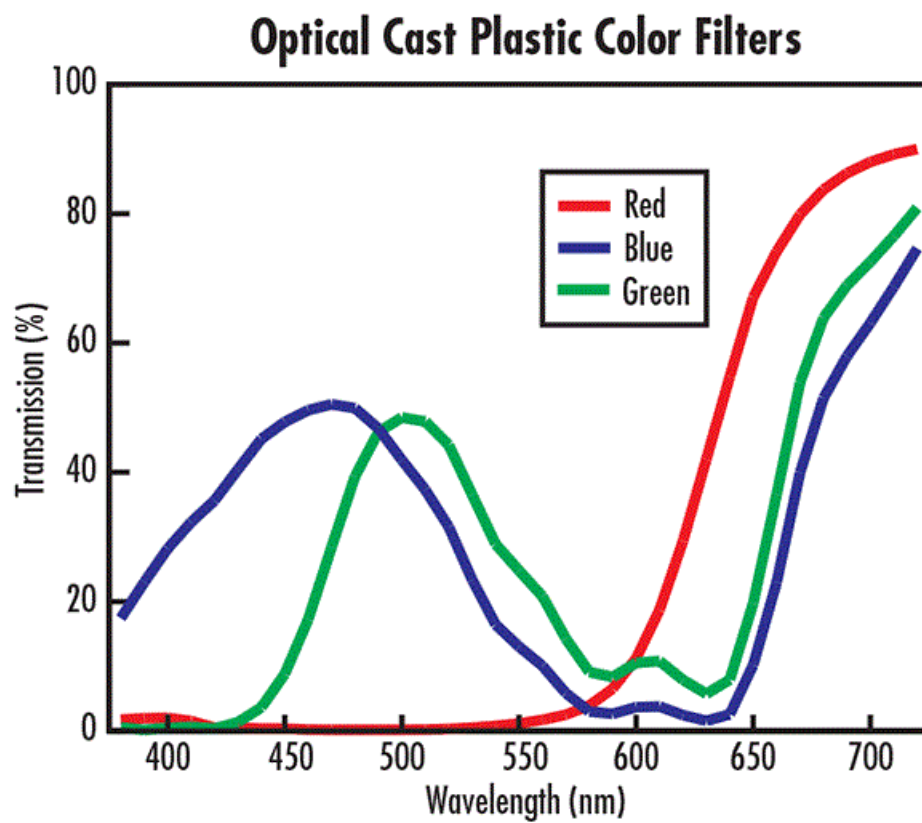
Material Properties

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	₹1,479 Volume Pricing	11 In Stock
25.40	-	Green	#43-930	₹1,479 Volume Pricing	1 In Stock
25.40	-	Red	#43-942	₹1,479 Volume Pricing	12 In Stock
-	25.4 x 25.4	Blue	#43-939	₹1,479 Volume Pricing	2 In Stock
-	25.4 x 25.4	Green	#43-933	₹1,479 Volume Pricing	20+ In Stock
-	25.4 x 25.4	Red	#43-945	₹1,479 Volume Pricing	20+ In Stock
50.80	-	Blue	#43-937	₹1,635 Volume Pricing	3 In Stock
50.80	-	Green	#43-931	₹1,635 Volume Pricing	5 In Stock
50.80	-	Red	#43-943	₹1,635 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Blue	#43-940	₹1,635 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Green	#43-934	₹1,635 Volume Pricing	20+ In Stock
-	50.8 x 50.8	Red	#43-946	₹1,635 Volume Pricing	3 In Stock
76.20	-	Blue	#43-938	₹2,569 Volume Pricing	20+ In Stock
76.20	-	Green	#43-932	₹2,569 Volume Pricing	20+ In Stock
76.20	-	Red	#43-944	₹2,569 Volume Pricing	1 In Stock
-	101.6 x 127.0	Blue	#43-941	₹3,425 Volume Pricing	5 In Stock
-	101.6 x 127.0	Green	#43-935	₹3,425 Volume Pricing	3 In Stock
-	101.6 x 127.0	Red	#43-947	₹3,425 Volume Pricing	20+ In Stock

-	127.0 x 177.8	Blue	#46-626	₹6,384 Volume Pricing	6 In Stock
-	127.0 x 177.8	Green	#46-624	₹6,695 Volume Pricing	5 In Stock
-	127.0 x 177.8	Red	#46-622	₹6,695 Volume Pricing	7 In Stock
-	203.2 x 254.0	Blue	#46-627	₹11,911 Volume Pricing	6 In Stock
-	203.2 x 254.0	Green	#46-625	₹11,911 Volume Pricing	10 In Stock
-	203.2 x 254.0	Red	#46-623	₹11,911 Volume Pricing	5 In Stock



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