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Ultraviolet (UV) Linear Polarizing Film



- High UV Transmission from 325 - 400nm
- 1000:1 Contrast From 325 - 400nm, 6000:1 Contrast From 400 - 750nm
- Thin, Versatile Polymer Substrate

Common Specifications

Physical & Mechanical Properties

Construction: Polarizing Film

Optical Properties

Coating: Uncoated

Extinction Ratio: 1000:1 (avg @ 325nm-400nm)
6000:1 (avg @ 400nm-750nm)

Substrate: CTA (Cellulose Triacetate)

Wavelength Range (nm): 320 - 750

Transmission, Single (%): 39 (325nm-400nm)

Transmission, Crossed (%): 0.04 (325nm-400nm)

Environmental & Durability Factors

Operating Temperature (°C): Heat Resistance: 70°C dry
Cold Resistance: -20°C

Storage Temperature (°C): 15 - 25

Technical Information

Products

Dia. (mm)	Dimensions (mm)	Thickness (mm)	Stock Number	Price	Buy
10.00	-	0.19	#72-678	C\$46.90 Volume Pricing	5 In Stock
12.00	-	0.19	#72-679	C\$52.85 Volume Pricing	10 In Stock
-	12.5 x 12.5	0.19	#25-112	C\$52.85 Volume Pricing	5 In Stock
20.00	-	0.19	#72-680	C\$64.05 Volume Pricing	4 In Stock
25.00	-	0.19	#72-681	C\$74.90 Volume Pricing	8 In Stock
-	25.0 x 25.0	0.19	#25-111	C\$74.90 Volume Pricing	11 In Stock
50.00	-	0.19	#72-682	C\$191.80 Volume Pricing	5 In Stock
-	50.0 x 50.0	0.19	#25-110	C\$191.80 Volume Pricing	7 In Stock
-	75.0 x 75.0	0.19	#25-109	C\$375.20 Volume Pricing	5 In Stock
-	150.0 x 150.0	0.19	#25-108	C\$1,162.00 Volume Pricing	5 In Stock



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