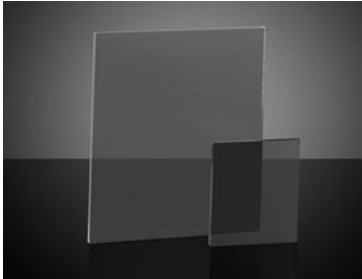


[All Products](#) / [Optics](#) / [Polarization Optics](#) / [Linear Polarizers](#) / [Absorptive \(Dichroic\) Polarizers](#) / [Polymer Film Polarizers](#)

# Near-Infrared (NIR) Linear Polarizing Film



- Ideal for NIR Polarization Applications
- >400:1 Extinction Ratio from 800 - 2200nm
- High Efficiency Across Wavelength Range
- Durable Polymer Substrate

## Common Specifications

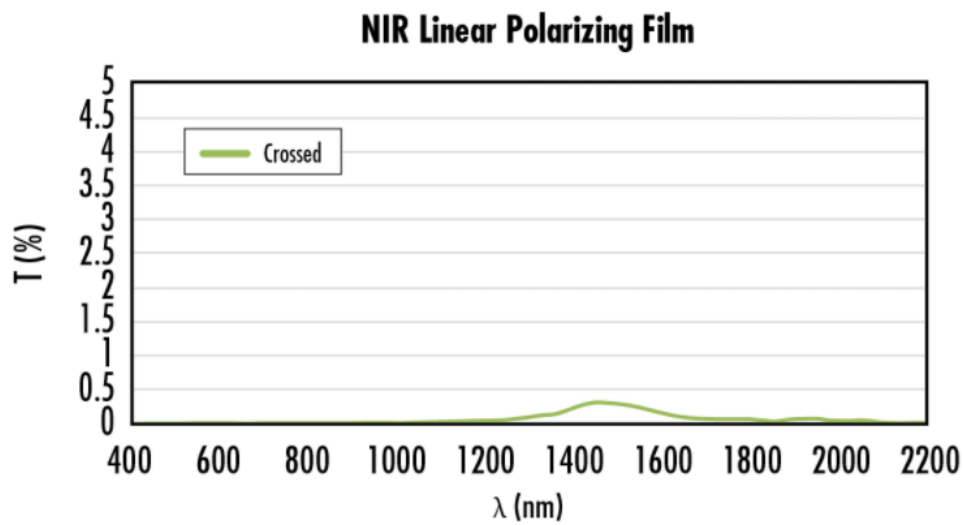
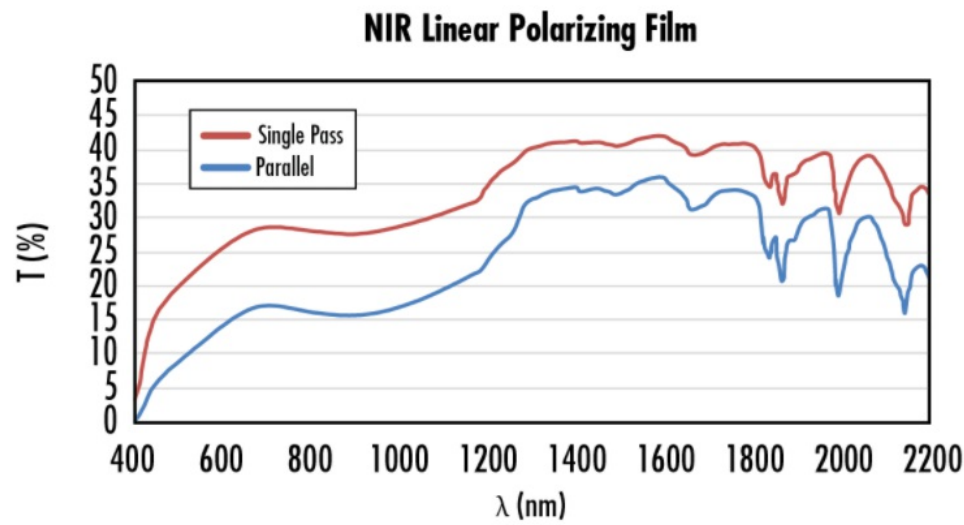
### Physical & Mechanical Properties

Construction:	Polarizing Film
---------------	-----------------



### Optical Properties

Coating:	Uncoated	Wavelength Range (nm):	400 - 2200
Substrate:	Polymer Film on TAC		

Technical Information



Products

Extinction Ratio	Wavelength Range (nm)	Dia. (mm)	Dimensions (mm)	Dimensional Tolerance (mm)	Thickness (mm)	Stock Number	Price	Buy
<a href="#">#18-938 Clearance</a>								
400:1 (Average @ 800 - 2200nm)	400 - 2200	15.00	-	±0.25	0.50		₹4,694	10 to 12 days
						Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.		
<a href="#">#18-941 Clearance</a>								
400:1 (Average @ 800 - 2200nm)	400 - 2200	30.00	-	±0.25	0.50		₹11,219	10 to 12 days
						Clearance Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.		

[#71-116 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

10.00

-

+/- 0.25

0.58

₹3,815  
Qty 10+ ₹3,425

Contact Us

---

[#71-117 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

12.50

-

+/- 0.25

0.58

₹4,282  
Qty 10+ ₹3,893

10 to 12 days

---

[#71-118 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

-

12.5 x 12.5

+/- 0.25

0.58

₹4,282  
Qty 10+ ₹3,893

10 to 12 days

---

[#71-119 New](#)



New

5,000:1  
(400-  
760nm),  
1350:1  
(760-  
2200nm)  
Average,  
typical

400 - 2200

15.00

-

+/- 0.25

0.58

Launched  
on our  
website  
before  
appearing  
in our  
latest print  
catalogs.  
Be the first  
to buy  
before  
anyone  
else!

₹6,384  
Qty 10+ ₹5,761

10 to 12 days

---

[#71-120 New](#)



New

5,000:1  
(400-  
760nm),  
1350:1  
(760-  
2200nm)  
Average,  
typical

400 - 2200

20.00

-

+/- 0.25

0.58

Launched  
on our  
website  
before  
appearing  
in our  
latest print  
catalogs.  
Be the first  
to buy  
before  
anyone  
else!

₹8,174  
Qty 10+ ₹7,396

10 to 12 days

---

[#71-121 New](#)



New

5,000:1  
(400-  
760nm),  
1350:1  
(760-  
2200nm)  
Average,  
typical

400 - 2200

25.00

-

+/- 0.25

0.58

Launched  
on our  
website  
before  
appearing  
in our  
latest print  
catalogs.  
Be the first  
to buy  
before  
anyone  
else!

₹10,899  
Qty 10+ ₹9,731

10 to 12 days

---

[#71-122 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

-

25 x 25

+/- 0.25

0.58

₹10,899  
Qty 10+ ₹9,731

7 days

---

[#71-123 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

30.00

-

+/- 0.25

0.58

₹15,492  
Qty 10+ ₹14,013

10 to 12 days

---

[#71-124 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

40.00

-

+/- 0.25

0.58

₹21,020  
Qty 10+ ₹19,073

10 to 12 days

---

[#71-125 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

50.00

-

+/- 0.25

0.58

₹35,033  
Qty 10+ ₹31,529

10 to 12 days

---

[#71-126 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

-

50 x 50

+/- 0.25

0.58

₹35,033  
Qty 10+ ₹31,529

10 to 12 days

---

[#71-127 New](#)



New

Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!

5,000:1  
(400-760nm),  
1350:1  
(760-2200nm)  
Average,  
typical

400 - 2200

75.00

-

+/- 0.25

0.58

₹50,603  
Qty 10+ ₹45,542

10 to 12 days

---

#71-128 New



New

Launched  
on our  
website  
before  
appearing  
in our  
latest print  
catalogs.  
Be the first  
to buy  
before  
anyone  
else!

5,000:1  
(400-  
760nm),  
1350:1  
(760-  
2200nm)  
Average,  
typical

400 - 2200

-

76 x 76

+/- 0.25

0.58

₹50,603  
Qty 10+ ₹45,542

10 to 12 days





Copyright 2023, Edmund Optics India Private Limited, #267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038

Phone: 1-800-363-1992 :

[www.edmundoptics.com](http://www.edmundoptics.com)