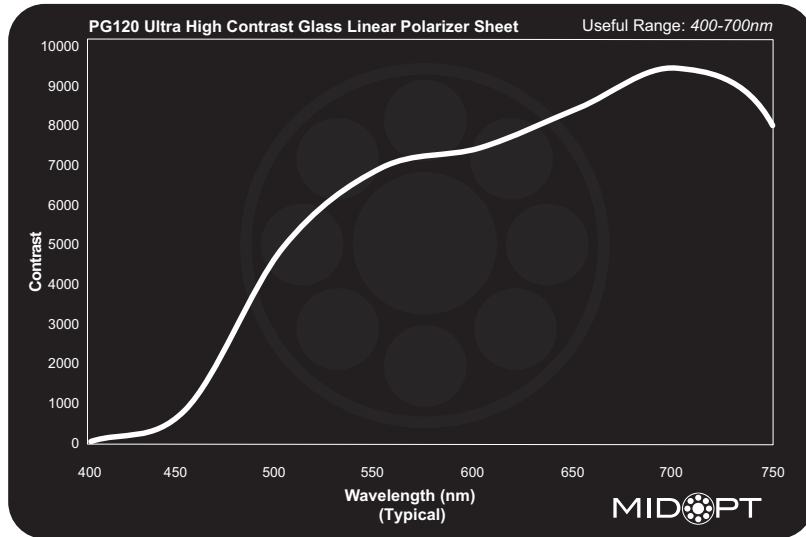


# PG120 ULTRA HIGH CONTRAST GLASS LINEAR POLARIZER SHEET



This anti-reflection 3mm thick coated glass polarizer sheet has an extended polarization efficiency, is abrasion and solvent resistant and can withstand higher temperatures than typical film. Custom shapes and sizes are available up to 635 x 405mm (25" x 16").

Useful Range: 400-700nm

Thickness: 0.118" (3mm)

Contrast Ratio: 6500:1

Surface Quality: 80/50

## CONTRAST RATIO

Wavelength (nm)	Contrast (:1)	Wavelength (nm)	Contrast (:1)	Wavelength (nm)	Contrast (:1)
400.00	100.00	950.00	0.00	1500.00	0.00
450.00	900.00	1000.00	0.00	1550.00	0.00
500.00	5000.00	1050.00	0.00	1600.00	0.00
550.00	7000.00	1100.00	0.00	1650.00	0.00
600.00	7500.00	1150.00	0.00	1700.00	0.00
650.00	8500.00	1200.00	0.00	1750.00	0.00
700.00	9500.00	1250.00	0.00	1800.00	0.00
750.00	8000.00	1300.00	0.00	1850.00	0.00
800.00	150.00	1350.00	0.00	1900.00	0.00
850.00	0.00	1400.00	0.00	1950.00	0.00
900.00	0.00	1450.00	0.00	2000.00	0.00

\*Due to continuous product improvement, specifications are subject to change without notice. For the most up-to-date information visit [www.midopt.com](http://www.midopt.com)

## POLARIZING SHEET OPTIONS

### Select Shape & Add Dimensions

Build part number below

#### Create Part #



CIRCLE: Use "D" and add diameter in mm (ex: 19mm)

Example: PG120-D19



RECTANGLE: Use "R" and add length in mm (ex: 30mm) x width in mm (ex: 15mm)

Example: PG120-R30x15



SQUARE: Use "R" and add side measurement in mm (ex: 15mm)

Example: PG120-R15

MidOpt offers in house laser cutting services.

Contact us to request a quote for custom shapes & sizes.