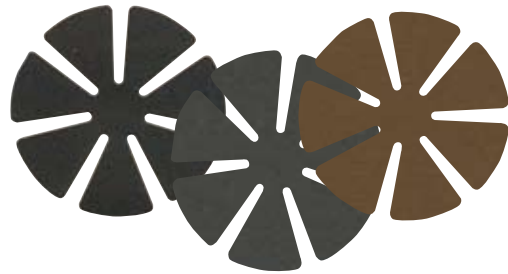




## Two-Step Pads (SP) For Poly, Trivex & High Index Lenses

First Fine: SP280-7, SP400-7  
Second Fine: SP1000-7



### Features & Benefits

#### SP280-7 First Fine Pad

- 280 grit silicon carbide abrasive material.
- Aggressive pad offering fast stock removal with short cycle times.

#### SP400-7 First Fine Pad

- 400 grit FEPA grade silicon carbide abrasive material.
- Offers consistent stock removal with accurate radius of curvature in a short cycle time.
- Less aggressive than the 280.

#### SP1000-7 Second Fine Pad

- 1000 grit aluminum oxide pad.
- Offers even particle distribution and consistent breakdown for a high quality second fine finish.
- Consistent stock removal.

### Specifications:

Cycle	Pad System	Time	Pressure	Speed
First Fine	SP280-7 SP400-7	30 to 60 seconds	14 to 16 psi or .25 bar	High Speed is Recommended
Second Fine	SP1000-7	1-1/2 to 2 min.		
Polish	449-7 Cream Polish Pad or 349-7 Yellow Polish Pad and PSI Lite 10 (3313G) or Brilliance (3335G)	6 min.	14 to 16 psi or .3 to .35 bar	

#### Notes:

- Filter and recirculate fining water and polishing slurry.
- Maintain fining water and polish temperature at 55° to 60° F for alloy systems and 60° to 65° F for wax systems.
- First and second fine stack height is .018" or .4572mm.
- All poly and high-index materials should be processed with a premium polish.

**To Order Call 800-237-8154 or Fax 800-330-3800**



**PRACTICAL SYSTEMS INC.**

11617 Prospect Road • Odessa, FL 33556  
(727) 376-7900 • Fax (727) 372-1900  
(800) 237-8154 • Fax (800) 330-3800  
www.LookToPSI.com



**LOOK TO PSI**  
Performance • Service • Integrity

## PSI Polish Pads & Polish For Poly, Trivex & High Index Lenses

### Yellow Ultimate (349 series)



- Designed for high index, polycarbonate and CR-39 materials.
- Allows for aggressive stock removal with abrasive resistant rayon fibers for longer polishing cycles.
- Part #s: 349-7 – 3” round; 350-349-7 – 3.5” round; 325-349-7 - 3.25” round; EL2-349-7 – 3” winged, high tack.

### Cream Ultra (449 series)



- Has a unique textile base that provides excellent strength and conforming properties.
- Engineered to maximize fiber retention during extended polishing cycles.
- Part #s: 449-7 – 3” round; 350-449-7 – 3.5” round; EL2-449-7 – 3” winged, high tack.

### PSI Lite 10



- High grade polish that works well on plastic, polycarbonate and high index lenses.
- Has an extended life with excellent suspension agents.
- Achieves a high surface quality rating and is recommended for lenses that are to be AR coated.
- Excellent sheeting action and exceptional product performance.
- Baumé: 20° - 24°; pH: 3.0 - 4.2; Particle Size (D50): 1.2 - 2.2µ
- Part #: 3313G – gallon; 3313P – 5 gallons

### Brilliance



- Offers good performance on all plastic lens types.
- Flows easily, minimizing localized heat build up on lenses with increased polishing efficiency even on steep curves.
- Meets and exceeds many high Baumé products in performance with its unique mix of accelerants, antifoam and suspension agents.
- Noncorrosive, cleans easily, low carry off, no hard settling.
- Ideal for A/R and hard coats.
- Baumé: 18°; pH: 3.6; Particle Size: 1.7µ
- Part #: 3335G – gallon; 3335P – 5 gallons

**To Order Call 800-237-8154 or Fax 800-330-3800**



**PRACTICAL SYSTEMS INC.**

11617 Prospect Road • Odessa, FL 33556  
(727) 376-7900 • Fax (727) 372-1900  
(800) 237-8154 • Fax (800) 330-3800  
[www.LookToPSI.com](http://www.LookToPSI.com)