



TECHNICAL BULLETIN

PDR0908 Series

PRODUCT: Yellow Supreme Polish Pads

PRIMARY USE:

For polishing all plastic lens materials during ophthalmic manufacturing.

DESCRIPTION:

High strength textile carrier coated on one side with precision cut rayon flock. Textile side of material is coated with high-tack rubber based for firm, temporary positioning onto base pads.

LINER:

Bleached, densified kraft paper, clay filled with silicone on one side.

RECOMMENDED TIMES AND PRESSURE:

| | |
|----------------|------------------------------|
| LOH | 4-6 minutes @ .25 to .35 bar |
| Coburn / Optek | 4-6 minutes @ 18-20 psi |

TYPICAL PHYSICAL PROPERTIES:

- 1. Thickness:

| | |
|------------------------------|---------------------------|
| Pad Material & Adhesive..... | .032" / .81mm (+/- .002") |
| Liner..... | 4.5 mils (+/- 0.2 mils) |

- 2. Peel Adhesion:

| | |
|-------------------|------------------------|
| PSTC #3 | |
| Linered side..... | 100 oz./in. (+/- 6 oz) |

- 3. Dynamic Shear:

| | |
|-------------------|---|
| PSTC-7 | |
| Linered side..... | 2500 grams (5.5 lb.) load on stainless. |

PACKAGING:

Labeled in core with lot number information with plastic protective wrapping.

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