



TECHNICAL BULLETIN

PDR0900 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 natural rubber pressure sensitive adhesive for firm, temporary positioning onto base pads.

LINER:

Tan densified kraft paper, poly coated 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.....	.033" / .84mm (+/- .002")
Liner.....	4.8 mils (+/- 0.2 mils)

2. Peel Adhesion:

PSTC #3	
Linered side.....	36 oz./in. (+/- 5 oz)

3. Dynamic Shear:

(@ 12"/Min.)	
Linered side.....	45 lbs/in. (+/- 6 lbs)

PACKAGING:

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

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