



TECHNICAL BULLETIN

PDR0405 Series

PRODUCT: Premium Blue Polish Pads

PRIMARY USE:

Premium polish pads 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.

LINER:

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.....	.026" / .66mm (+/- .002")
Liner.....	4.8 mils (+/- 0.2 mils)

2. Peel Adhesion:

PSTC #3	
Linered side.....	28 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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