



TECHNICAL BULLETIN

PDR0950 Series

PRODUCT: Ultra 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:

White 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 @ 16-18 psi

TYPICAL PHYSICAL PROPERTIES:

1. Thickness:

Pad Material & Adhesive.....	.032" / .81mm (+/- .002"
Liner.....	4.8 mils (+/- 0.2 mils)

2. Peel Adhesion:

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

3. Dynamic Shear:

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

PACKAGING:

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

No warranties are made in this Bulletin. All information, recommendations and descriptive material concerning DAC products are based upon research which is believed to be reliable but shall not constitute a warranty. Accordingly, all DAC products are sold with the understanding that purchaser will be solely responsible for determining the suitability of the materials for any purpose.