



TECHNICAL BULLETIN

PDR7300 Series

PRODUCT: DAC White Polish Pads

PRIMARY USE:

For polishing CR39/Hi Index lenses during ophthalmic manufacturing.

DESCRIPTION:

Back side of pads are laminated with low-tack rubber based pressure sensitive adhesive for firm, temporary positioning onto bare lap tools.

LINER:

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

RECOMMENDED FINING TIMES AND PRESSURE:

LOH	4 - 5 minutes @ 0.3 to 0.4 bar
Coburn / Optek	4 - 5 minutes @ 16-18 psi

TYPICAL PHYSICAL PROPERTIES:

1. Thickness:

Pad Material & Adhesive.....	.024" / .61mm (+/- .003")
Liner.....	4.8 mils (+/- 0.2 mils)

2. Peel Adhesion:

PSTC #3	
Lined side.....	80 oz. (+/- 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.