



TECHNICAL BULLETIN

QUICK FINE BLACK FIRST FINE ABRASIVE PAD

PRODUCT: PDR6010N Quick Fine Black P600 Grit First Fine

PRIMARY USE:

Quick Fine Black first fine pad for CR39/Hilindex lenses during ophthalmic manufacturing.

DESCRIPTION:

3" 7 leaf Quick Fine Black P600 abrasive paper. Back side of abrasive is laminated with low tack rubber based adhesive for firm, temporary positioning onto bare lap tools.

LINER:

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

Recommended Times and Pressure:

LOH	1 - 1 ½ minutes @ 0.3 to 0.4 bar
Coburn / Optek	1 - 1 ½ minutes @ 16-18 psi

TYPICAL PHYSICAL PROPERTIES:

1. Thickness:

Pad Material & Adhesive.....	.011" / .28mm (+/- .001")
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:

500 per roll with plastic shrink wrap. Labeled in core with lot number information

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