



## TECHNICAL BULLETIN

### 15 MICRON BLACK FIRST FINE ABRASIVE PAD

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PRODUCT: PDR6020N 15 Micron Black First Fine

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**PRIMARY USE:**

15 Micron first fine pad for CR39/Hilindex lenses during ophthalmic manufacturing.

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**DESCRIPTION:**

3" 7 leaf 15 Micron Black S/C abrasive paper. Back side of abrasive is laminated with low tack rubber based adhesive for firm, temporary positioning onto bare lap tools.

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**LINER:**

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

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Recommended Times and Pressure:

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

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**TYPICAL PHYSICAL PROPERTIES:**

- Thickness:**  
Pad Material & Adhesive..... .012" / .31mm (+/- .001")  
Liner..... 4.8 mils (+/- 0.2 mils)
  - Peel Adhesion:**  
PSTC#3  
Lined side.....80 oz. (+/- 5 oz.)
  - Dynamic Shear:**  
(@12"/Min.)  
Lined side.....45 lbs/in. (+/- 6 lbs).
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**PACKAGING:**

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

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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.