



TECHNICAL BULLETIN

MEAN GREEN ABRASIVE PAD

PRODUCT: PDR1050NV Mean Green One Step

PRIMARY USE:

Precision one step pad for CR39 and Hi Index lenses during ophthalmic manufacturing.

DESCRIPTION:

3" 7 leaf Mean Green abrasive with compensated backing. Back side of abrasive is laminated with synthetic rubber, pressure sensitive adhesive for firm, temporary positioning.

LINER:

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

Recommended Times and Pressure:

LOH	45-90 seconds @ .3 to .35 bar
Coburn / Optek	45-90 seconds @ 16-18 psi

TYPICAL PHYSICAL PROPERTIES:

- Thickness:**
Pad Material & Adhesive..... .017 " / .43mm (+/-0.001")
Liner..... 4.8 mils (+/-0.2 mils)
 - Peel Adhesion:**
PSTC #3
Linered side..... 80 oz. (+/-5 oz)
 - Dynamic Shear:**
(@ 12"/Min.)
Linered side..... 45 lbs/in. (+/-6 lbs)
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PACKAGING:

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

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