## **3M** Microfinishing Film 372L

## **Product Information Sheet**

## 1. 3M I.D. Number: 372L

2. Mineral: Aluminum Oxide

Grade (micron)	Approxima <u>ANSI</u>	ite Comparison <u>FEPA</u>	Print <u>Color</u>	Total Thickness Average ( <u>units = mils)</u>
9	1200	P2000	It. Blue	8.0
15	600	P1200	orange	9.0
20	500	P1000	red	9.0
30	400	P500	green	10.0
40	320	P400	blue	11.0
50	240	P320	purple	12.0
60	220	P240	black	13.0
80	180	P180	black	16.0
100	150	P150	black	19.0

- 3. **Backing**: Polyester film (5 mil) Ultimate tensile strength 26,500 psi (typical) + High friction coating on film backing (backsize) calcium carbonate filled resin
- 4. Bond: resin hard
- 5. Available Forms: Rolls, sheets, discs and belts
- 6. **Identification**: Each shipment will be identified by its product name, lot number and size.
- 7. **Recommended Storage Conditions**: Temp. 50-100°F/relative humidity 30-70%

(There is no performance degradation with time. It is recommended that product be used within 24 months of purchase.)

8. **Applications**: Automotive power train (camshafts, crankshafts, bearing surfaces...), roll superfinishing (metal, rubber, plastic, composites...), miscellaneous abrasive applications (leather...)

3M Superabrasives and Microfinishing Systems Division