

MicroTrak Crease Rule

A proprietary, innovative crease rule, MicroTrak:

- Employs varying patterns (8, 13 and 100 Tooth) of precisely machined “teeth” that wave the face of conventional crease rule up and down.
- “Breaks up” the surface areas of the crease face that contacts the stock, reducing much of the stress often associated with “regular” creasing.
- Works equally well in **rotary and flat applications.**
- “Waved,” creasing can be done “harder/deeper,” while still significantly **reducing or totally eliminating all normal score cracking.**
- Deeper creases allow **easier folding, often increasing folder gluer and filling speeds (15-25%).**
- **Reduces “memory” issues** that can cause decreased crease effectiveness when creased stock is stored for long time periods before folding.
- **Improves sheet control** and reduces die draw.
- **Excellent for use on heavy, dark ink lay-downs** and litho-lam labels.
- **Ideal for all types of paper**, but especially recommended for dry, highly recycled, short fiber stocks. **100T version designed for plastics.**
- Available in all normal point sizes and heights and can also be made in Laser Crease configurations.
- The 2 pt. face of MicroTrak, “swells” to a .038”-.040” cap. The 3 pt. swells to about .054” and the 4 pt to about .078”.

MicroTrak Crease Rule



Top View 8 Tooth shown here



Side View 8 Tooth shown here

100 Tooth MicroTrak



Due to fine tooth this blade is shown at 600%. Magnification is shown at %1200.

Call or email for further information and trial orders.