

## **Polyurethane coated scoring anvil for corrugated container production lines-an industry standard.**

### Benefits:

- resilience and abrasion resistance
- resistance to cuts
- engineering/design flexibility
- excellent wear
- precision application
- dimensional stability

Because of its resiliency and resistance to surface abrasion under repeated use, polyurethane has, for the last 20 years, been the preferred material for scoring anvil surfaces.

The corrugated packaging industry had moved away from metal-to-metal scoring collars when better quality scoring was required for the more diverse and sophisticated packaging designs.

Attempts to use rubber to provide resiliency proved unsuccessful due to the abrasion and wear limitations. In addition to offering excellent resiliency and abrasion resistance, urethane materials met the rigid engineering tolerances of scoring machine design and fabrication.

Today, a wider range of board combinations can be scored using a common urethane anvil surface; improved scores or creases can be achieved without fracture; and effort and fatigue for hand operations has been reduced...resulting in improved productivity.