



Features & benefits

Increased performance and productivity

- Up to 99.9% stripping ratio and 20%+ increase in speed

Powerful scrap removal

- Harder material surface for powerful ejection

Increased product quality

- Less surface cracking and better crease definition

Efficient waste removal

- Larger more precise pressure surface for better ejection

Lower repair costs

- Matrix protection reduces rubber wear more than 75%

TopMatrix®

BOOST MY DIE

A patented improvement to conventional die cutting, the TopMatrix® system improves productivity and minimises swarf, dust and cracking. Used with flatbed and rotary technologies, TopMatrix® improves cutting and creasing forces for a faster, superior die cutting performance.

The TopMatrix® System is composed of a matrix sheet affixed to the surface of the cutting die in sections (partial TopMatrix) or as full coverage (full TopMatrix). These matrix sheets form a pressure surface that acts as a powerful ejection device, and eliminates pressure points to reduce cracking.

The matrix sheet also provides a closer fit to cutting and creasing rules, reducing perimeter cracking and dust for a superior performance.

The durable TopMatrix® system protects the rubber underneath, resulting in less wear, fewer repairs and a lower overall die maintenance cost.