

Rotary Scoring

Definition



Act of creating a line or indentation in paper so that folding is made easier.

Rotary Creasing by Tech-ni-Fold



Act of creating a prominent U-shaped, fibre stretch channel that prevents items from cracking when folded.

What is it made from?



All steel collar, rotary scoring blade and bosses.



Stainless steel components and specially formulated rubber creasing ribs.

How is it used?



To prepare pre-folded paper for cross directional folding.

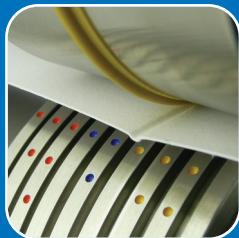


To prepare heavily printed book covers and leaflets etc to fold without the ink cracking open.

How does it perform to prevent fibre cracking?



The steel scoring blade is too harsh and damages the fibres in the stock.



The rubber creasing ribs stretch the fibres so cracking isn't allowed to happen.

Summary



When it comes to eliminating cracking on single cover stock material rotary scoring is inadequate. The steel scoring blade produces a V-shape impression that crushes and damages the fibres in the stock.



A combination of pre-set crease choices combined with patented rubber technology to out-perform flatbed cylinder methods of creasing, both in speed and quality.