



SWED/CUT® ELIMINATOR®

Product Code: ELM

ISO 9001:2008 certified ISO 14001:2004 certified ESKO FULL HD FLEXO

Improved Metering, Fewer Print Defects & Mid-run Press Stops

The ELIMINATOR® combines corrosion resistant micro-refined chemistry with physical dimension and extended bevel to combat UV spitting and other similar print defects. It is a top performer for long running printing and coating applications requiring consistent and precise metering.



Ideal Applications

The ELIMINATOR® is helpful in combating ink and coating metering issues for UV spitting. It precisely meters for solids, line work, screens, vignettes, and general process.

- Process: FLEXO
- ✓ Industry Segments: Narrow Web
- Developed for label printers
- ✓ UV Inks & UV Varnish

Features

- Enhanced Thickness
- Tight Tolerances
- Denser, Even Carbide Distribution
- ✓ Long Tapered Bevel
- Corrosion Resistance For Longer Runs

Benefits

- ✓ More Stable Fine Tip
- ✓ Tolerates High pH Environments
- ✓ Slow Even Wear
- ✓ No Break-in Time
- ✓ Even Metering Side-to-Side ✓ Less Wearing To Anilox, Cylinder, & Coating Rolls

FLXON INCORPORATED

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Performance Ratings

Characteristics Compared to Standard Strip Steel

• Alloy Stainless Single-Sourced Steel

• Carbide Sizes: 6 times smaller

• Carbides/mm²: 7.5 times more

Friction Level: 3 times lowerCorrosion Resistance: XX

• Life: XXX

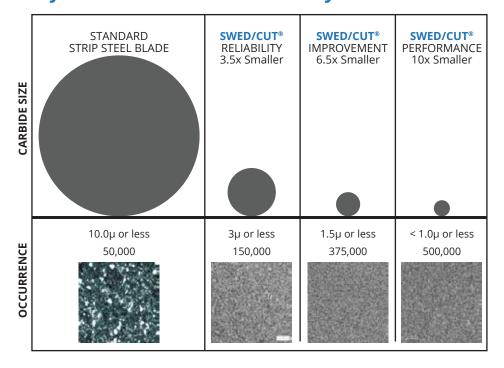
The ELIMINATOR® is available in a full range of dimensions designed to meet the needs of your pressroom, as well as, the following blade edge profiles. Contact a FLXON representative for additional information.



Microstructure Matters

Compared to standard strip steel, the ELIMINATOR® doctor blade's microstructure is defined by it's small and evenly distributed carbide particulate which assures slow and even edge wear, low friction, and smooth ink film formation. For you that means a higher quality doctor blade that reduces the likelihood of common print defects, reduces wear to your anilox rolls, and allows you to run your blades longer.

The Quantity and Size of Carbides Are Key To A Great Doctor Blade



UNCOMPROMISED QUALITY NO SUBSTITUTIONS

SWED/CUT® doctor blades are always made from exact specified materials. We never substitute lower grades of steel in any situation including under our high performance coatings. Guaranteed.