

DARE TO COMPARE

E. L. Harley Cushion Adhesive Backing is designed specifically for the mounting of photo polymer and rubber printing plates.

Pressure variations caused by tolerances found in print cylinders and plates are automatically compensated by using our Cushion Adhesive Backing.

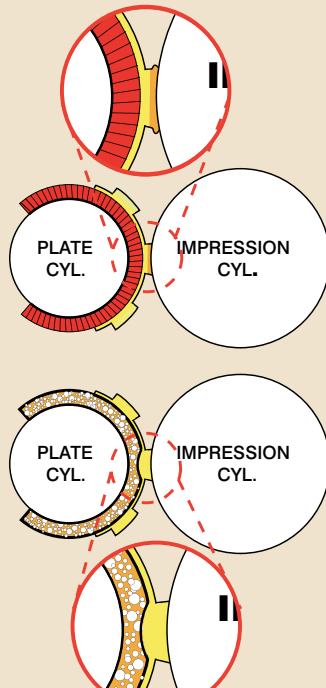
Harley Cushion Adhesive Backing:

- Reduces dot gain by providing better control of dot size and shape
- Aids in the accurate transition from solid print to half tone
- Provides firm adhesion to plate surfaces, cylinders and sleeves
- Mounts easily offering good drape and minimizing trapped air bubbles
- Is unaffected by chemicals, inks and solvents
- Minimizes plate cylinder bounce, creep or lift off
- Extends the life of your printing plates
- Achieves better print quality, faster press better speeds and reduces mounting time due to its extreme accuracy and uniform thickness



Highlights of Flexography Printing

- 1880 Conceived and called Aniline printing
- 1938 International Printing Ink Corp. invented anilox roller making the printing process practical
- 1940 E. L. Harley Inc.. invented the ROTO-MATIC™ plate grinder system to grind the back of rubber plates
- 1942 E. L. Harley invented the Optic-chek™ system for perfect pre-registration of rubber printing plates
- 1952 Aniline printing was renamed Flexography
- 1973 E.L. Harley invented Cushion Adhesive Backing



With Standard Adhesive Backing, there is no way to compensate for pressure variations attributed to the tolerance variations found in plate cylinders and plates. As a result, the printing plate spreads or mushrooms leading to poor print quality and slower press speeds due to cylinder bounce.

With Harley Cushion Adhesive Backing, these variations are automatically compensated by the cushioning effect. The result is improved print quality and faster press speeds.



We set the standards for the Flexographic industry

www.elharleyinc.com

Experience the Difference!



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