Maximize your productivity and profits.

EFI™ Profile is our process control system which has revolutionized corrugator performance. Profile can operate as a ‘recipe’ based system, or using our unique ‘closed loop’ option with the EFI Escada Laser Bar. The system will check the quality of the produced board at the dry end, process the information, and make adjustments at the wet end. Profile offers a huge reduction in waste and energy consumption, which, combined with increased run speeds, means your productivity and profit can greatly increase.

Closed-loop

Opt for laser accuracy and increase the self-sufficiency of your corrugator. Automatic detection and smart correction of warped board ensures enhanced quality control. This tried and tested system is reliable, allows rapid action on the corrugator and brings quality monitoring and real time correction. Warp data is also recorded for traceability and analysis purposes.
EFI Profile features

**Advanced wrap arm control**

Wrap arms are controlled to maintain a constant transfer of energy into your papers throughout the speed range, reacting to defined temperature limits and automatic warp measurement.

**Paper temperature control**

Paper temperature is measured at key points of the process, which combined with Profile's advanced control methods lead to optimum heat, stable bonding and give you the ability to control the paper condition.

**Energy and raw materials savings**

In addition to warp waste reduction, the Profile system will stabilize your process and reduce the variation in the quality of your corrugated board, allowing you to produce more from less.

Customer service

EFI Escada offers comprehensive support packages for all of our products. Our dedicated support team is on-hand 24 hours a day, 7 days a week, committed to providing excellent after sales care and giving you the reassurance that assistance is only a call away. Our customer service department also incorporates a specialist training team who will deliver training at every step of the installation process with courses that can be tailored to meet your requirements.

You can also feel comfortable about the future of your EFI Escada products, as we ensure upgrade paths for all of our systems keeping your business right up to date.

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 650-357-3500 for more information.