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## **Fact Sheet:**

### **Fujifilm Ecomaxx-T Processless Thermal Plates**

The Fujifilm Ecomaxx-T processless thermal plates are processed on press, meaning no additional equipment is required for true processless capability and the industry's smallest environmental footprint.

Compatible with most thermal (830nm) platesetters and approved for 1% - 99% at 200 lpi conventional or 300 lpi hybrid and FM screenings, Fujifilm's Ecomaxx-T processless thermal plate is a non-ablative plate that carries a latent image with distinct contrast allowing visual inspection after imaging. When used on press, the unique new *MultiGrain* plate quickly carries ink and fountain solution, and is in full production within a similar number of waste sheets, compared with conventional PS or CTP plates. The *MultiGrain* technology also contributes the same ink and water balance as Fujifilm's existing CTP plates.

The Ecomaxx-T plate only needs imaging power of 120mJ/cm<sup>2</sup>, resulting in the same plate production speeds as conventional thermal plates. Supporting run lengths of up to 100,000 impressions, Ecomaxx-T will comfortably meet the demands of most commercial printers and can be handled under daylight conditions.

### **Fujifilm Ecomaxx-T Processless Thermal Plates Features & Benefits**

- 100 percent effluent free
- True processless technology allows the plate to be imaged and taken directly to press for immediate use
- High sensitive polymerization technology for high productivity
- Allows high quality printing using FM and hybrid screening technologies
- New emulsion technology for FM capability
- *MultiGrain* technology for excellent ink and water balance