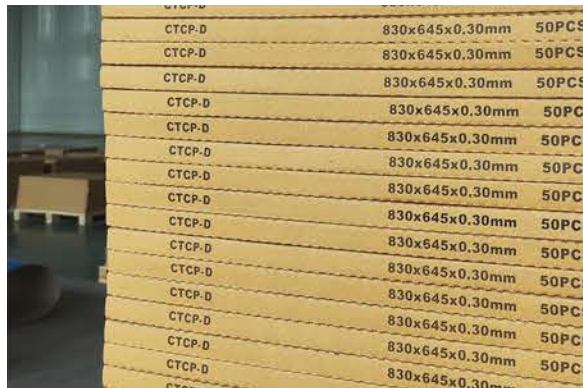
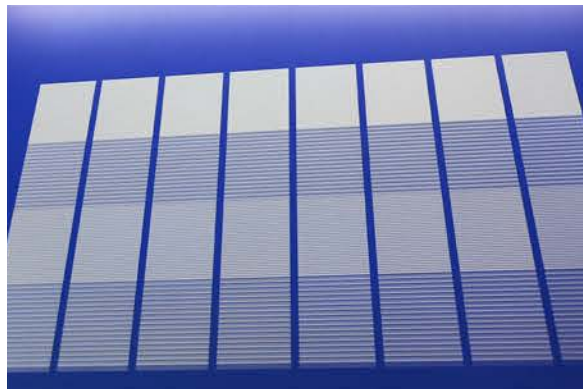
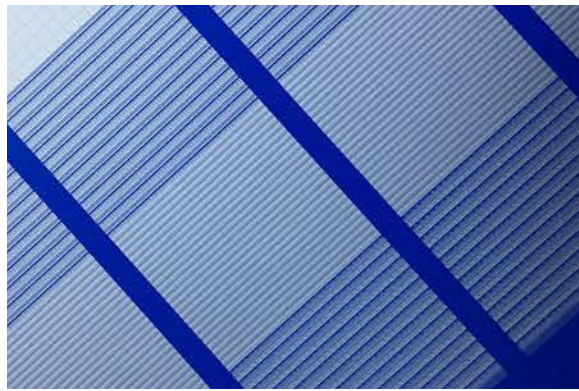


PRODUCTION WORKSHOP / QUALITY INSPECTION



What is process free CTP

After the process free ctp plate is exposed and imaged on the direct plate-making equipment, it can be printed on the machine without any subsequent processing steps. Compared with traditional CTP plates, it eliminates the steps of developing, fixing, cleaning, gluing, drying, etc., has higher quality stability, improves work efficiency, reduces environmental pollution and equipment cost investment.



Processless printing plate specification

Product type	Process-less thermal CTP plate		
Style	Negative	Resolution	2-99 %
Thickness	0.15-0.30 mm	Colour	Grey
Material	Aluminum	Type	CTP Plate
Usage	High quality commercial and newspaper printing		
Specification	0.15mm100PCS/box;0.30mm50PCS		
Long Impression	60,000-100,000 impressions		
Developer Temperature	23+/-2Degree		
Laser Energy Required	80-180mj/Cm2		
Transport Package	Export Standard, Seaworthy Package		

Thermal CTP Processless Plate Features

- No developer is required, making the platemaking process green
- No need for rinsing, time-saving and efficient
- No need for chemical treatment and water, non-toxic and energy-saving
- Higher printability
- Better scratch resistance
- Fast development speed, good development tolerance
- Rapid ink-water balance during printing, and less paper passing
- Adapt to the mainstream CTP platemaking machine in the market