

Single Layer CTCP Plate

A single layer CTCP plate is a printing technology used in the printing industry in which the printing plate consists of a single-sided material. CTCP printing technology is a digital print pre-processing technology that prints by transmitting a computer-generated print image directly to the printing plate.

In a single layer CTCP plate, the plate is usually made of a special light-sensitive material that receives the computer-generated printing image and transfers the ink during the printing process. Single-layer CTCP plates offer simplicity and efficiency for a variety of different types of printing needs.

The use of single-layer CTCP plates improves printing efficiency, reduces printing costs, and ensures printing quality. This technology is widely used in commercial printing, packaging printing, label printing and other fields, bringing higher productivity and better printing results to the printing industry.

The Specification of Single Layer CTCP Plate:

Plate type	CTCP Plate Single Layer
Usage:	Offset Printing, Digital Printing
Style	Positive
Gauge:	0.15mm,0.20mm,0.25mm,0.30mm,0.40mm
Spectral sensitivity:	410nm
Exposure energy:	50 - 60 Mj/Cm ²
Developing temperature:	23+/-2 degree
Resolution:	2~98% at 200lpi
Developing time:	30 - 40s
Run length:	50 000 - 100 000 impressions .
Shelf time:	18 months
Trademark:	HAOMEI or customized
Transportation Package:	Export standard, seaworthy package
Specification:	0.15mm 100PCS/box;0.25mm 50PCS/box;0.30mm 50PCS/box; 0.40mm 30 PCX/box; customized.
Origin:	China
HS code:	37013024

The Features of CTCP Plates Single Layer:

- High-quality aluminum plate
- Complex grain structure & dense oxidized layer
- The substrate of hydrophilic treatment
- Perfect coating formulation

The Application of Single Layer CTCP Plate:

Widely used in color page printing, label printing and book printing.

