

CTCP Plate (Double Layer, UV Ink capable)

ECOO-CTCP-D



EcooGraphix

Model	ECOO-CTCP-D
Plate Type	No preheat, positive working, UV sensitive digital plate with excellent chemical and press durability; No need baking for UV ink printing
Application	Commercial, newspaper and package printing application
Substrate	Electro chemically Grained and Anodized lithographic Aluminum
Coating	Two-layer system, positive acting
Gauge	0.15 – 0.40 (mm)
Length of run	Normal Ink: 200,000 impressions unbaked UV Ink: 70,000 impressions unbaked
Plate setters	Luscher, Basysprint, Cron, EcooGraphix
Exposure energy	45-65 mj/cm ² (depend on imager type, configuration and resolution)
Spectral Sensitivity	405 nm
Resolution	1-99% at 200 LPI or 20 micron stochastic (depend on capability of imaging device)
Image color	Light blue
Processor	All the kind brands
Developer	Any brand developer or EcooGraphix own developer Dynamic supplement 80-120ml/m ² Static supplement 100-120ml/h
Processing temperature	23°C +/- 1°C
Developing time	20-30 sec
Processing Speed	0.80-1.20 m/min
Safelight	Handle under yellow safelight
Shelf life	18 months, with original sealed package, stored in a cool and dry environment, away from sunlight
Packaging	Available in all standard formats, including bulk packaging options, such as APL packaging
Storage and handling	Stored in cool and dry environment, away from excessive cold or heat



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