## Thermal Processless Plate (Development on Press) ECOO-G



Model	ECOO-G
Plate Type	thermal-negative type
Application	High grade commercial and newspaper printing
Substrate	Electrolyte graining and Anodized AL substrate
Thickness	0.15mm / 0.30mm
Maximum short grain width	Maximum width 1280 mm
Spectrum scope	800-850 nm
Photosensitive wave length	830 nm
Platesetter	Various dominant thermal platesetters in the market
Coating color	Grey
Low-energy imaging	130-150 mj/ m <sup>2</sup>
The period of latent image stabilization	≤7 days
Recommended screen method	1-99% @200 LPI AM or 20μm FM or mixture
The paper number of start-up	<50 sheets
Safety light	4 hours under yellow light; 1 hour under fluorescent lamp;
	Direct exposure under natural light is safe but not recommended.
Processing	Without processing, directly on press
Run Length	100,000 impressions
	Actual run length depends on printing conditions
Shelf life	12 months under recommended condition
Transportation	Packed in seal and stored by means of prevention
	from light, moisture, overheat and high humidity
Storage	Recommended condition: 18 $^{\circ}\mathrm{C}$ -24 $^{\circ}\mathrm{C}$ , 40%-50% RH.



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