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abeplate **G-Plus II**



Plancha Analógica Positiva

G-PLUS II es una **plancha analógica positiva para tiradas medias-largas** de aplicación en equipos con emisión de luz **ultravioleta entre 320-450 nm**.

G-PLUS II tiene una buena **tolerancia** en el revelado y una **excelente latitud de exposición**.

En máquina de imprimir la plancha G-PLUS II posee un estable equilibrio agua/tinta. Debido a su específico tratamiento hidrófilo permite arranques de máquina con baja maculatura y ahorro tinta.

- Amplia latitud de exposición y revelado.
- Buena reproducción del punto de trama.
- Excelente y estable equilibrio agua/tinta.
- Compatible con todos los reveladores convencionales.



Analogue Positive Plate

G-PLUS II is a **robust positive analogue plate for mediumlong runs** for application on equipment with **ultraviolet light emitting at 320-450 nm**.

G-PLUS II has good developing **tolerance** and **excellent exposure latitude**.

On press G-PLUS II plate provides stable ink/water balance. Due to its specific hydrophilic treatment allows fast start-up with low wastepaper and ink savings.

- Wide exposure and developing latitude.
- Good dot reproduction.
- Excellent and stable ink/water balance.
- Compatible with the main developers in the market.

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Technical specifications

Type	Positive working analogue
Substrate	Electromechanical grained and anodized aluminium
Coating Color	Green
Plate Gauges	Standard: 0,15 - 0,30 mm - 0,40 mm / On request: 0,20 - 0,25
Application	Sheet-fed and Web presses
Laser Characteristics	UV - Ultraviolet Lamp
Spectral Sensitivity	320-450 nm
Energy Required	100-110 mJ/cm ²
Exposure Time	UGRA 1982 Scale: Level 3 clear (0,45 density) Level 4 grey (0,60 density)
Screen Reproduction	2-98% @ 400 l.p.i.
Resolution	Up to 2400 d.p.i.
Safelight	Daylight handling, White 1 h / Yellow 6 h
Development	Use Abezeta developers
Processing Conditions	Temperature: 23 ±1° C Dev. Time: 30 ±5 seconds
Finishing Gum	Use Abezeta Gum for standard and for baking processess
Run Length	100.000 impressions 800.000 impressions – post-baked
Shelf Life	24 months
Storage Conditions	Temperature: Up to 30° C Relative Humidity: Up to 70%



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