



abeplate

G-PLUS II

G-PLUS II Conventional Positive Plate

The G-Plus II plate offers fast developing speed and wide tolerance in developing. G-Plus II is totally suitable for the present needs of the market.

- Advantages:**
1. Excellent performance in developing.
 2. Wide tolerance in operating condition.
 3. Special hydrophilic layer treatment, good water/ink equilibrium.
 4. Excellent dot reproduction.

G-PLUS II Plaque Analogique Positive

La plaque G-Plus II présente en termes de développement une grande vitesse et une très vaste tolérance. Elle s'adapte parfaitement aux besoins actuels du marché.

Avantages:

1. Excellent comportement durant le développement.
2. Grande tolérance en termes de conditions de travail.
3. Traitement spécial de la couche hydrophilique, bon équilibre eau/encre.
4. Excellente reproduction de point.

G-PLUS II Plancha Analógica Positiva

Las planchas G-PLUS II ofrecen gran rapidez y tolerancia en el proceso de revelado. G-PLUS II se adapta totalmente a las actuales necesidades del mercado.

Ventajas:

1. Excelente comportamiento en el revelado.
2. Amplia tolerancia en las condiciones de trabajo.
3. Tratamiento especial de la capa hidrofílica, buen equilibrio agua/tinta.
4. Excelente reproducción de punto.

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CONVENTIONAL PLATE

TECHNICAL SPECIFICATIONS

Type:	Conventional Positive Plate.
Substrat:	Electrochemical grained and anodized aluminium.
Coating Color:	Green.
Gauge:	0,15mm / 0,20mm / 0,25mm / 0,30mm / 0,40mm
Application:	Sheet-feed and Web Presses.
Run Length:*	50.000 - 100.000 impressions unbaked.
Spectral Sensitivity:	320 - 450nm.
Exposure Time:**	30 seconds; about 20 pulses (3000W Iodine-Gallium lamp, from 1 m, UGRA PCW82 control strip, third section un-inking).
Resolution:	200 lpi (2 - 98%).
Safelight:	Yellow light.
Developer:	Abezeta ABCH6550220 but is highly compatible with other developers on the market. Abezeta ABCHGC14 in its concentrate form.
Processing:	Temperature: 23°C (±2°C). Time: 30 sec. (±10 sec.).
Plate Gum:	Abezeta ABCH6970110
Shelf Life and Storage:	18 - 24 months. Temperature: between 15°C - 28°C. (High temperatures can damage the plate).

* This value may vary according to press conditions (ink, chemical and paper conditions).

** Depending on insolation or developing conditions.

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