



STRONG EUROPE

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abeplate **Ultimate**



Plancha CTcP - UV

ULTIMATE es una **plancha positiva para equipos de grabación CTcP-UV** con sensibilidad espectral entre **400-420 nm**.

Con una alta sensibilidad en la grabación y elevada resolución de copia, ULTIMATE reproduce hasta 20 µm en trama estocástica - FM.

Adecuada para trabajos en máquina de pliego y **rotativas comerciales para tiradas medias-largas**. Con posibilidad de post-horneado, la plancha ULTIMATE alcanza un elevado número de impresiones una vez horneada. ULTIMATE ha sido certificada por los principales fabricantes de equipos de grabación CTcP.

- Elevada sensibilidad y alta resolución de copia.
- Amplia latitud de revelado.
- Excelente comportamiento en máquina de imprimir.
- Para medias-largas tiradas.
- Compatible con todos los reveladores convencionales.



CTcP - UV Plate

ULTIMATE is a **positive working plate** for imaging on **CTcP UV with spectral sensitivity at 400-420 nm**.

With high sensitivity and resolution, ULTIMATE is capable to reproduce up to 20 µm stochastic screen.

ULTIMATE is suitable for **sheet-fed and commercial web for medium-long runs**. Possibility to post-bake, ULTIMATE plate achieves long runs once baked.

The main CTcP platesetter manufacturers in the market have certified ULTIMATE.

- High sensitivity and resolution.
- Wide developing latitude.
- Excellent performance on press.
- For medium-long runs.
- Compatible with all conventional developers.

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Technical specifications

Type	Positive working CTcP-UV
Substrate	Electromechanical grained and anodized aluminium
Coating Color	Teal (Green-Blue)
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
Spectral Sensitivity	400-420 nm
Energy Required	35-40 mJ/cm ²
Screen Reproduction	1-99% @ 400 l.p.i.
Resolution	Up to 3200 d.p.i. and FM screen 20 µm
Safelight	White 1h / Yellow 6h
Development	Use Abezeta developers and replenishers
Processing Conditions	Temperature: 22 ±1° C Dev. Time: 25 ±5 seconds
Finishing Gum	Use Abezeta Gum for standard and for baking processes
Run Length	100.000 impressions – UV ink 800.000 impressions – Conventional ink
Shelf Life	24 months
Storage Conditions	Temperature: Up to 30° C Relative Humidity: Up to 70%



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