





W: www.goldenearth-intl.com

E: sales@goldenearth-intl.com



FEATURES

With the leading double coated technology, GE double-layered CTcP plate specially designed for excellent resistance for UV-inks.



TECHNICAL SPECIFICATIONS

PLATE TYPE/	Positive-working, offset plate
SAFELIGHT/	Handing under UV-free yellow safelight
SPECTRAL SENSITIVITY/	400-410nm
REQUIRED IMAGING ENERGY/	50-60 mJ/cm ²
FM COMPATIBLITY/	Stochastic 10 micron
RESOLUTION/	1-99% at 250 lpi depend on capability of imaging device
AVAILABLE THICKNESS/	0.15 mm, 0.20 mm, 0.25 mm, 0.30 mm, and 0.40 mm
RUN LENGTH/	50,000-100,000 (UV Ink); 100,000-200,000 (Normal Ink); Depend on plate-making and printing press conditions
DEVELOPER/	GE Developer and other compatible brands
DEVELOPER DILUTION/	1:4 recommended
PROCESSING TEMPERATURE/	23-25 degrees Celsius
PROCESSING DWELL TIME/	20-30 seconds