



GOLDEN EARTH INTERNATIONAL CO., LTD



PS PLATES

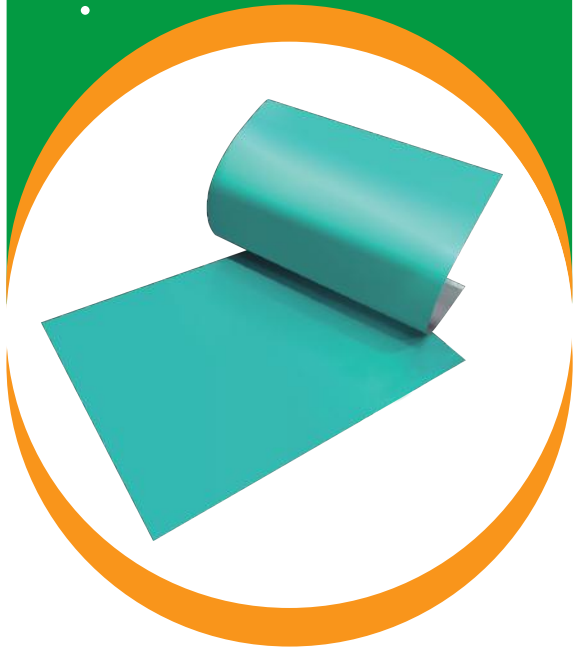
FULFILL ALL YOUR PRINTING DEMANDS

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FEATURES

GE traditional plate owns the basic nature and general purpose for offset printing.



TECHNICAL SPECIFICATIONS

PLATE TYPE/	Positive-working, conventional plate
SAFELIGHT/	Handing under UV-free yellow safelight
SPECTRAL SENSITIVITY/	360-420nm
REQUIRED IMAGING ENERGY/	80-100 mJ/cm ²
RESOLUTION/	1-99% at 200 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/	Up to 200,000 (Unbacked); 1,000,000 (Baked); Depend on plate-making and printing press conditions
PLATE BAKING/	220 degree Celsius for 5 minutes
DEVELOPER/	GE Developer and other compatible brands
REPLENISHMENT RATE/	60ml/m ²
PROCESSING TEMPERATURE/	23-27 degrees Celsius
PROCESSING DWELL TIME/	20-40 seconds