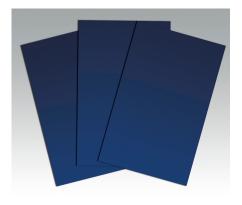
# ICN Printing Plates



### **Cobalt Laser Plate**

Inkcups Now Cobalt Laser Plates are designed for use with Nd:YAG laser systems. The double-sided Cobalt plates have a standard thickness of .012" and are precision coated for guaranteed repeatability from plate to plate. The image quality that can be achieved with the Cobalt plate material is unsurpassed - yielding crisp edges, extremely fine lines and has the ability to hold variable halftone patterns. The extremely durable and scratch resistant coating of the Cobalt plates are typically good for 10,000 impressions per side.



## Alcohol Wash Grey Plate

These extremely popular polymer plates have a standard thickness of .017" and have a light gray color prior to exposure and an olive color after exposure. These reliable plates yield consistent, quality etches and are cost effective. Typical life of these plates is 10,000 impressions.



## Alcohol Wash Green Plate

These polymer plates have a thickness of .029" and have a medium green color before and after exposure. They are known for their ability to reproduce fine line graphics and exhibit scratch resistance for longer runs. Typical life of these plates is 15,000-20,000 impressions.



#### Alcohol Wash Red Plate

These polymer plates have a thickness of .020" and have a red color before and after exposure. These high quality plates have exceptional durability and image reproduction and also have a premium price. Typical life of these plates can range up to 50,000 impressions.

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### 1Mil Alcohol Wash Plate

This specialty plate material has a thickness of .010" and has dark green color before exposure and light green after. It is a single exposure polymer plate designed to etch to a fixed depth of .001". It is ideal for printing process images and fine line graphics because consistent etches can be made without use of a secondary line screen. Typical life of these plates is up to 50,000 impressions.



## Water Wash Light Green Plate

These polymer plates have a thickness of .018" and are light green in color before and after exposure. They are known for their ability to reproduce quality images at a cost effective price with average scratch resistance. Typical life of these plates is 10,000 impressions



## Water Wash Orange Plate

These plates have a thickness of .019" and have a light red before and after exposure. They have a matte finish which enables excellent contact between film and plate and are known for their ability to reproduce quality graphics and exhibit improved scratch resistance for longer runs. Typical life of these plates is 15,000 impressions.



#### Water Wash Dark Green Plate

These specialty polymer plates have a thickness of .029" and are dark green in color before and after exposure. This material is known for its durability and ability to reproduce high quality halftones and fine lines. Typical life of these plates is 15,000-20,000 impressions.