

CrystaLAZE Plate

CO2 Laser Plate Material



Created and developed by Inkcups Now (patent pending), CrystaLAZE plate material is a revolutionary laser engraveable plate like no other in the industry! Unlike most CO2 laser plate material used in the marketplace today which are simply pre-hardened polymer plates, CrystaLAZE plates are specifically formulated to be etched by CO2 lasers. The surface of CrystaLAZE is compatible with the CO2 wavelength enabling the finest detail to be etched – more than any CO2 laser plate material available today!

CrystaLAZE is inert which makes it completely impervious to changes and weather. Gone are the days of doctoring problems due to inkcups sticking to the plate or inconsistent plate hardness causing variation in etch depth and plate consistency. CrystaLAZE has a uniform, consistent hardness and will perform perfectly all the time and will withstand up to 50,000 impressions. Contact a salesperson for details and pricing!

STANDARD FEATURES

- *Finer detailed etch (smaller dot size)*
- *Harder plate material (no fluctuations)*
- *Longer life (50,000 impressions)*
- *No sensitivity to heat & humidity*
- *Etch with lower laser power (hold better detail)*
- *Lower cost*

