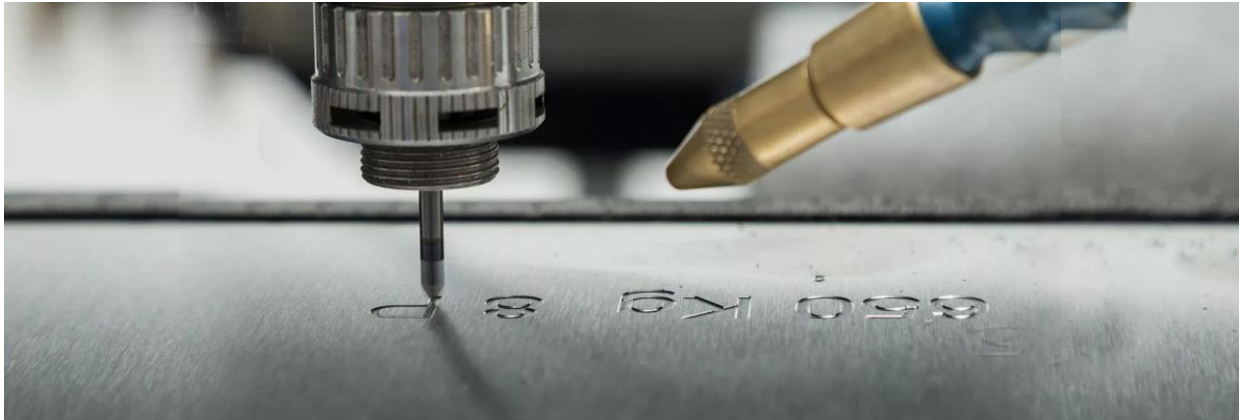


Get Engraved Metal Plates Customized



There are many ways to customize or add a personal touch to items. One popular method is to get metal plates customized. There are several processes available, depending on your needs and preferences. The metal plates can be engraved with text, images, or logos to give the item a more one-of-a-kind appearance.

Identifab Industries Ltd. is a leading service provider for custom [engraved name plates in Canada](#). We offer a variety of materials to choose from, including aluminum, stainless steel, brass, and more.

What Are Engraved Metal Plates?

Engraved metal plates are simply those that have been impressed with a message, image, or logo. The engraving can be done by hand or machine, depending on the size and complexity of the design.

Engraved metal tags and plates have a variety of uses. Customers often need them for identification purposes, such as nameplates, address plates, and pet tags. They can also serve a decorative purpose, such as in art pieces or as part of home décor.

Common Materials for Metal Plates

While aluminum is the most common material for engraving, there are a variety of other options. Stainless steel is one other popular option, as it is also durable and highly resistant to rust and corrosion. Brass is another often used material, although it is not as resistant to corrosion as stainless steel.

Other materials include plastic, monel, nickel silver, phenolic, and bronze.

Process of Engraving Plates

The process of engraving metal plates can vary depending on the method used. The most common method is to use a machine to etch the design into the metal plate. The machine uses a high-powered laser to cut through the top layer of the metal, revealing the design below. This is usually for harder materials such as stainless steel.

A chemical etching process is ideal for **engraved metal plates** made from softer materials such as aluminum. This involves using a stencil to apply an acidic solution to the metal plate. The acid then eats away at the exposed areas of the metal, creating the engraving.

Hand engraving is another option, although this is rare. This is a more time-consuming and complicated process. It uses a chisel to carve the design manually.

Engraving Using Computers

Some engravers may choose to use computers to help them with their designs. You can use a vector graphics editor to create the design. You can then export the design to a file you can import into the engraving machine.

Things to Consider When Getting Metal Plates Customized

When getting metal plates customized, there are a few things you need to take into consideration.

1. **The type of metal you want to use.** As mentioned, aluminum, stainless steel, and brass are the most common choices for **engraved metal tags** and plates. However, there are a variety of other materials you can choose from, each with its advantages and disadvantages.
2. **The engraving method.** Hand engraving may be the best option if you want a more intricate design. However, it is essential to remember that this is slow and expensive.
3. **The size of the metal plates.** It is vital to make sure that the engraving company you choose can accommodate the size of your metal plates.
4. **The price.** The price depends on the material, engraving method, and size. Getting a few quotes from different companies is important before making your final decision.

Get Custom Engraved Metal Plates in Canada

Engraved name plates in Canada are a common sight, as they add a bit of personality to doors or cubicles. If you want to get your own custom metal plates, contact Identifab today. We use laser engraving to create high-quality, long-lasting designs. And our team of experts can help you create the ideal design for your needs. **Contact us** today to learn more about our services or request a quote.

Link Source: <https://www.cleansway.com/blog/get-engraved-metal-plates-customized>