

The Creative and Manufacturing Process



PEI is a leader in the field of metal etching, a unique way to make beautiful, distinctive commemorative items and keepsakes. Our process lets you select from a broad range of materials and a virtually unlimited variety of patterns, enabling you to satisfy your aesthetic needs and your budget. Materials that can be etched into memorable decorative pieces include stainless steel, copper and copper alloys, pewter, titanium, nickel, nickel-silver (and other nickel alloys), brass, sterling silver, and gold. Your piece can be flat, two, or three-dimensional—whatever you want. You're only limited by your imagination!

Once you have selected your material and your pattern or design, PEI has expert artists to assist you. Your ornament or keepsake can be assembled or finished in a variety of ways, including:

- Polishing
- Plating -gold or imitation rhodium, for a "silver" appearance
- Finish applications in antique black, black fill and frost gold or "silver" (rhodium)
- Screen printing
- Forming into a specific shape
- Custom finishing, including brushing
- Applying epoxy decals when you need a photograph to show your organization's mascot, building, or other significant reference item
- Adding on porcelain pieces or crystals so your product really glows
- Powder-coating for a durable finish
- Blued Titanium

Intricate filigree and other finely-detailed, delicate patterns can be etched easily and quickly, with no additional tooling costs.

Please note that all pictured ornaments, packaging, and literature are the property of the individual client and are not available for sale or distribution through PEI. All pictured items are shown to illustrate capability only.

Let us unlock your creative potential

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