

SPECIFIER GUIDE

The main entrance and plaza have been
made possible by a generous gift from
**The Hamilton
Company Charitable
Foundation**

Profile 14 & 16
Etched Plaque And Relief



LONGLU

We Design We Produce We Care

Overview

We take pride in our robust and creative in-house design team,dedicated to crafigattention-graboing advertising signage and iluminated letering that makes yourbrandstand out in the market. We understand that design is not just about visuals; it’s the vividexpression of your brand story. With over 100 sikiled factory workers,we poses outstandingtechnical expertise in manufacturing: This vast and efficient team ensures that your projectsarecompleted with high quality with in stable timelines.Boasting over 20 sales teams,we focus on providing personalized solutions for our dients.

Features

CE certified	UL components
Weather-resistant -PVDF paint	Corner Radius>1.24mm or 0mm (Laser cut)
>3mm stroke width	UV resistant Acrylic
IP68 certified	12 hour age tested

Option

P14-1-aluminum embossed plaques



P14-2-Brass embossed plaques

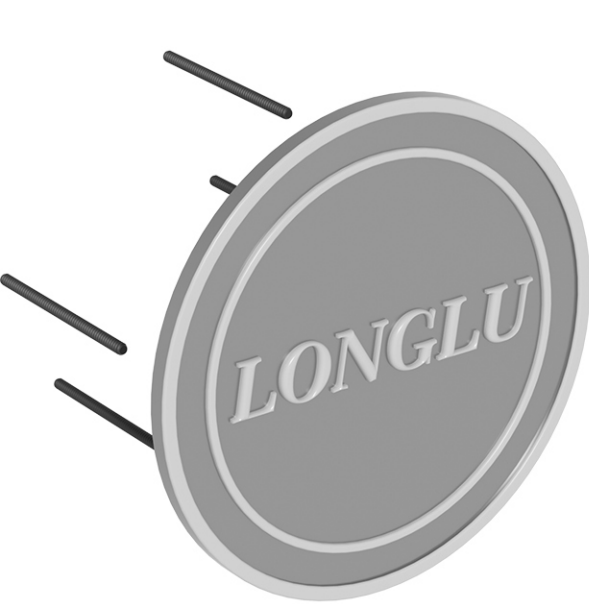


P16-1-Etched plaques

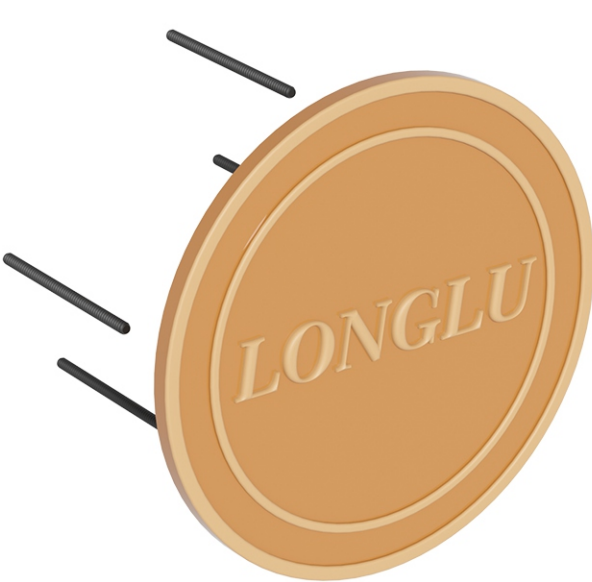


Etched Plaque And Relief

P14-1-aluminum embossed plaques



P14-2-Brass embossed plaques

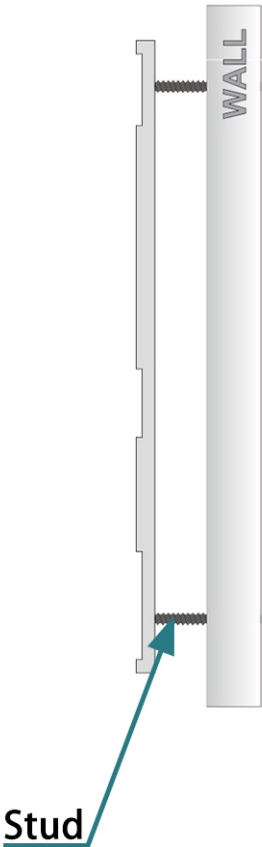
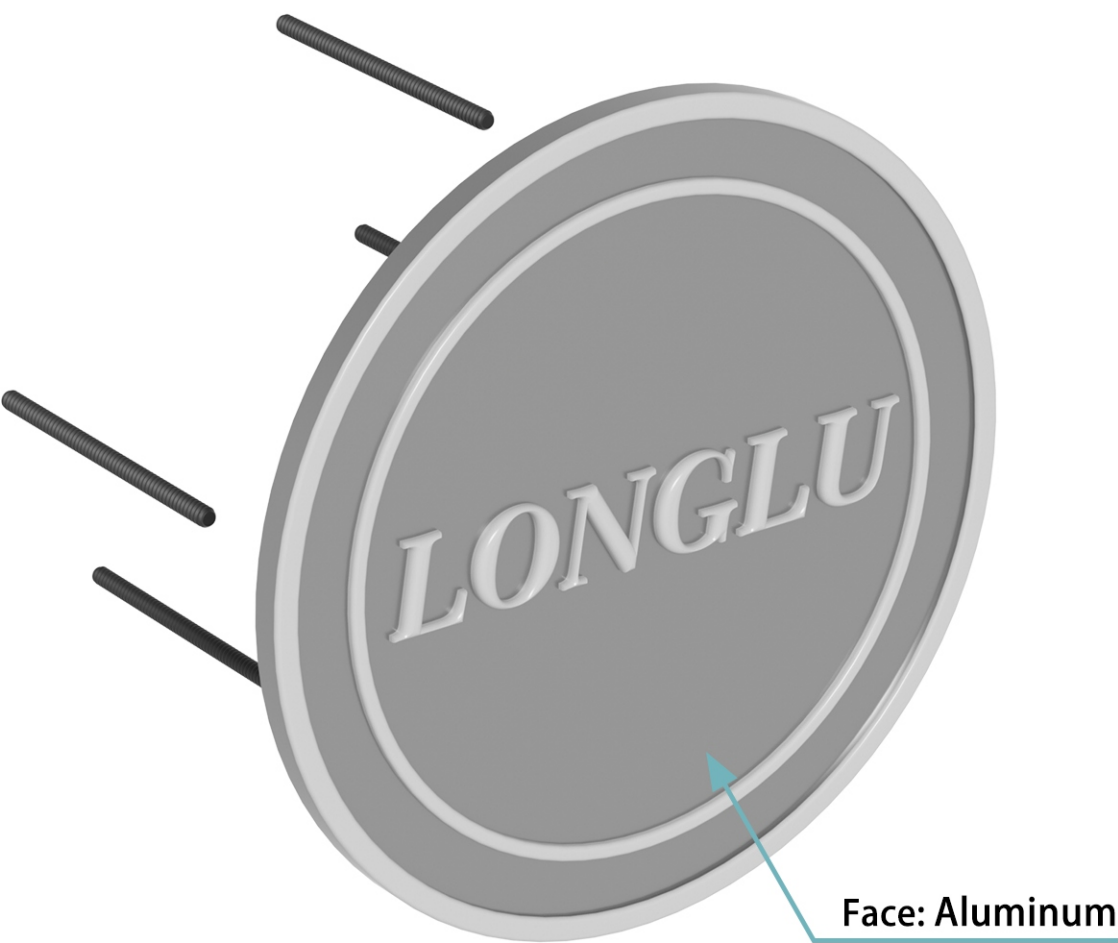


P16-1-Etched plaques

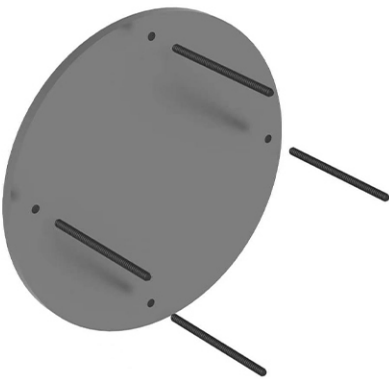


Etched Plaque And Relief

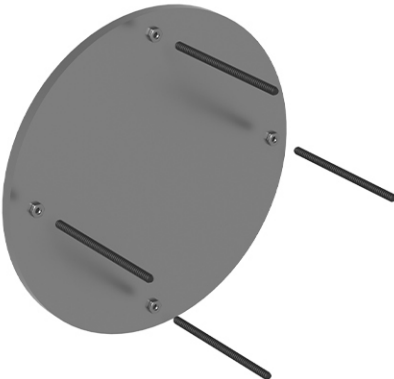
P14-1-Aluminum embossed plaques



Mounting



Threaded hole with stud installation



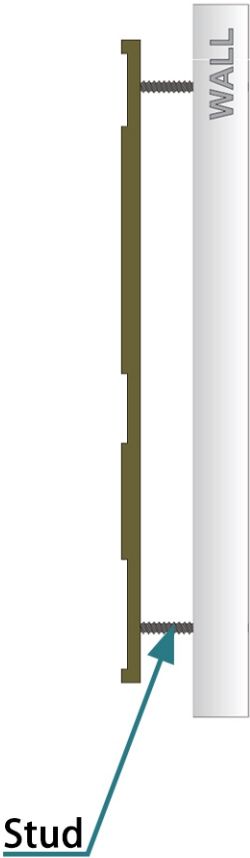
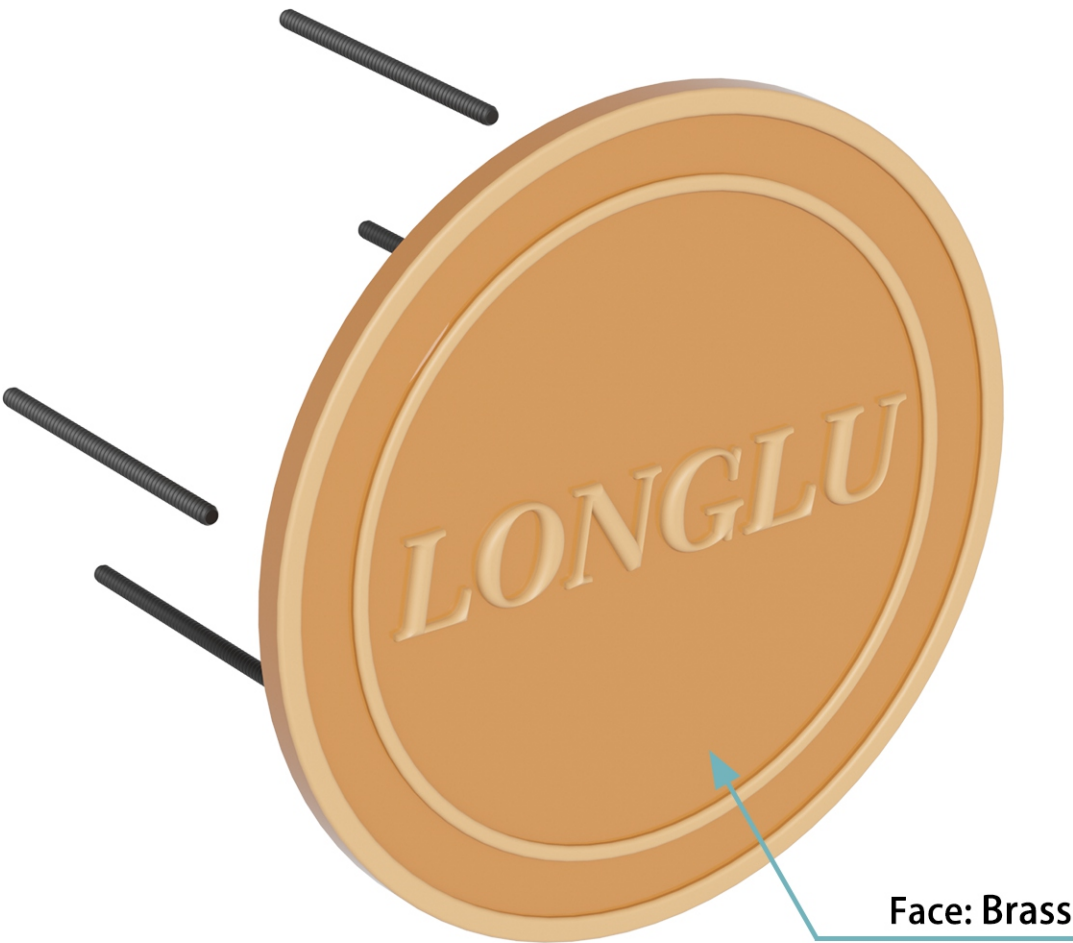
Weld nut with stud installation



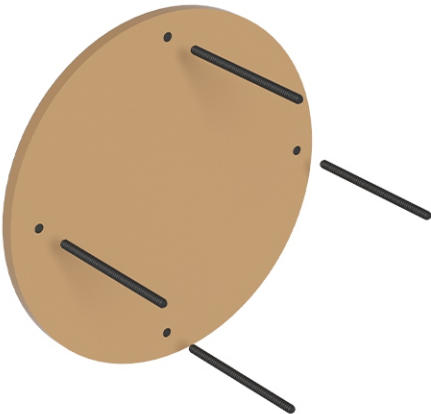
Fixed with 3M adhesive

Etched Plaque And Relief

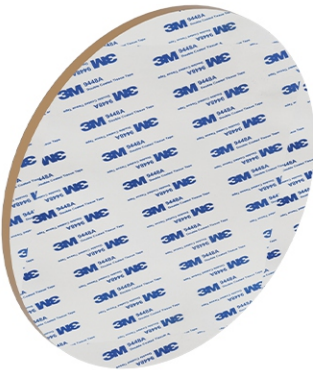
P14-2-Brass embossed plaques



Mounting



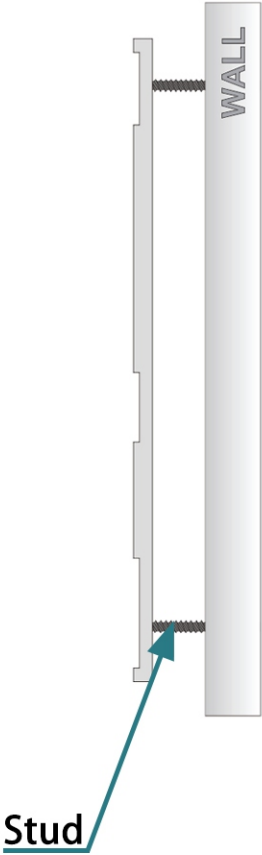
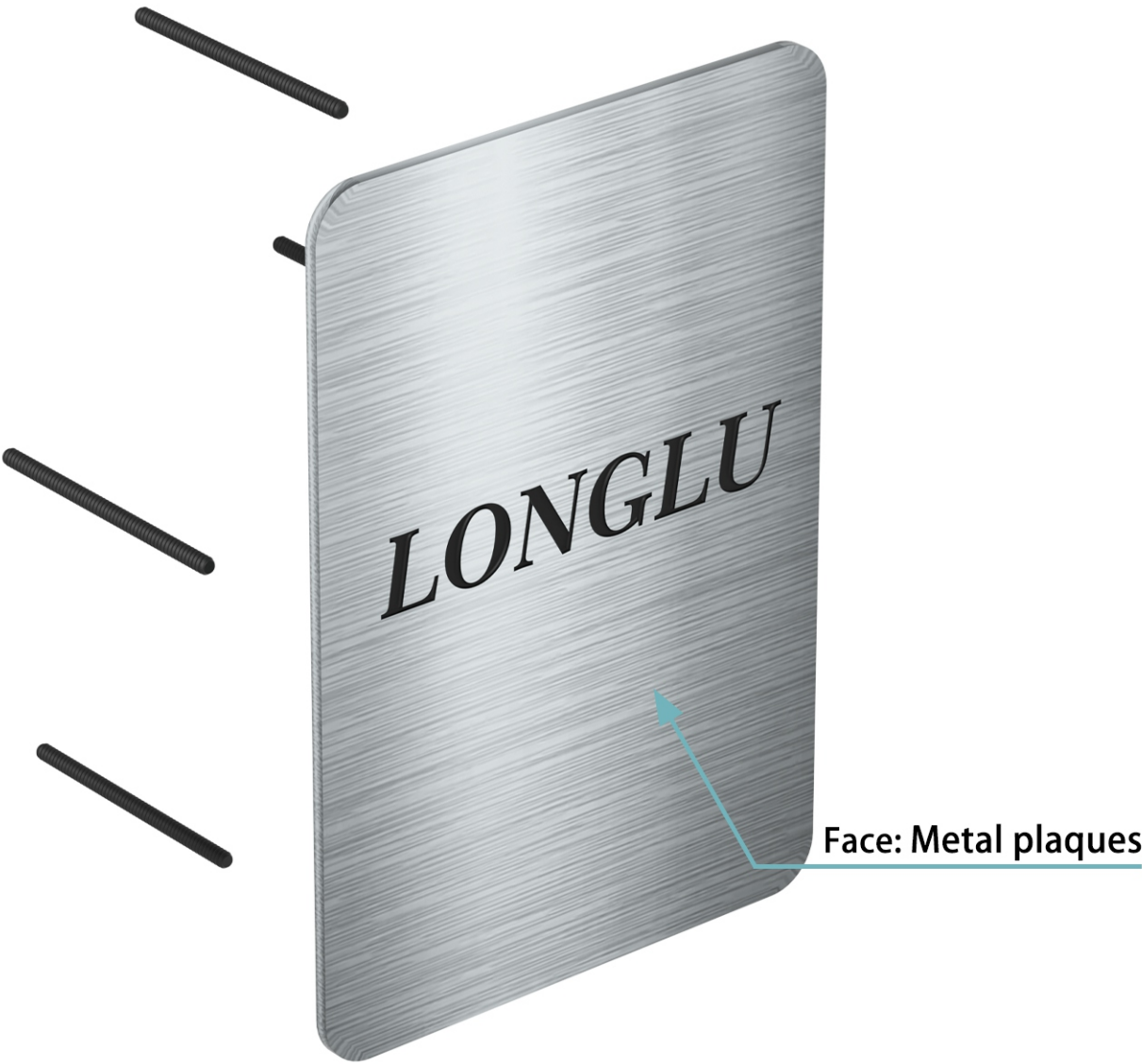
Threaded hole with stud installation



Fixed with 3M adhesive

Etched Plaque And Relief

P16-1-Etched plaques



Mounting



Weld stud installation



Weld nut with stud installation



Fixed with 3M adhesive

Surface treatment And Accessories

Color Card Model:

RAL



Pantone



SW



MP



DULUX



Arcylic(PC) color:



White
#5153



Yellow
#235



Orange
#2667



Red
#138



Magenta
#3557



Deep Blue
#009

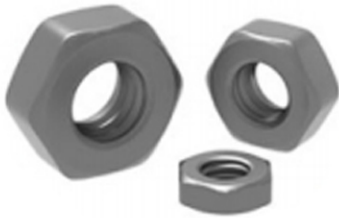


Light Blue
#5110



Green
#007

Installation accessories:



Hex Nut



3M Adhesive



Stud

Etched Plaque And Relief

Precautions for Relief Carving

1. Standard size aluminum relief plaque, material thickness of over 5MM, English letters with a height not less than 6MM, character spacing not less than 0.8MM, and stroke width not less than 0.6MM (0.5mm engraving cutter).
 2. For two-color embossed text, it is recommended that the text protrudes 1MM for paint application (a minimum protrusion of 0.5MM is required for two-color printing; below 0.5MM, two-color printing is not recommended).
 3. For precision engraving, the minimum material thickness for standard sizes is 5mm, the height is 4mm, the stroke width is 0.8mm, and the spacing is 0.5mm (using a 0.2mm tool for engraving increases the price several times compared to the standard, so relief engraving is not recommended).
 4. The thickness of the raised text on the relief plaque depends on the size of the strokes (a 5mm stroke can only protrude 5mm). The material thickness must not be less than 8mm.
 5. CNC Aluminum Engraving Material 5MM, Maximum Depth 2.5MM (The engraving depth can be up to half of the material; for small fonts, it is recommended to discuss in advance)
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Corrosion Precautions

1. Shallow corrosion: for a material thickness of 1MM, the corrosion depth can be 0.3-0.5MM.
2. Severe corrosion, standard letters 5MM material thickness, corrosion depth 2.5MM
3. Anti-corrosion, standard letters protrude up to 0.3MM

Pack



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