

SPECIFIER GUIDE



Profile 15
Braille Sign



LONGLU

We Design We Produce We Care

Overview

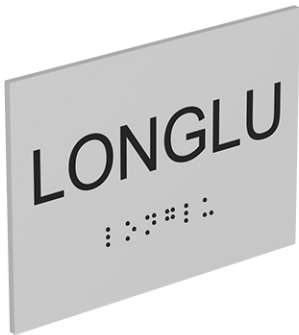
We take pride in our robust and creative in-house design team,dedicated to crafigattention-graboing advertising signage and iluminated letering that makes yourbrandstand out in the market. We understand that design is not just about visuals; it’s the vividexpression of your brand story. With over 100 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

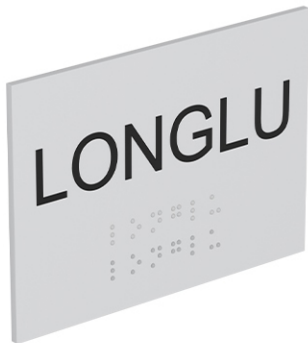
P15-UV Printed Braille and Beads



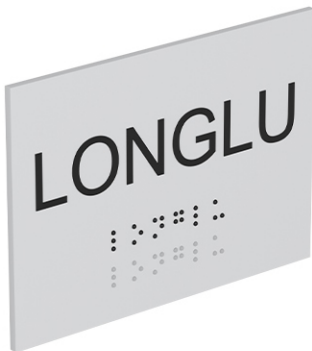
P15-Hot-Pressed Braille Signs



P15-Engraved Braille and Beads

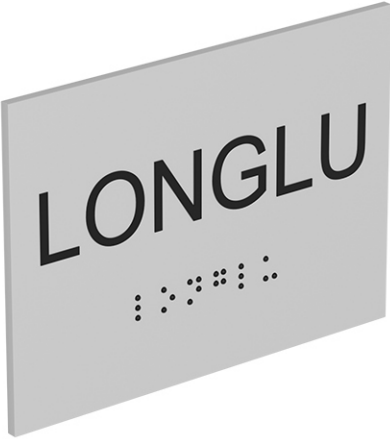


P15-UV Printed Braille with Embedded Beads



Braille sign

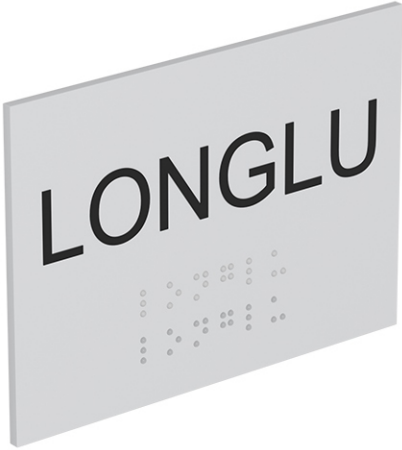
P15-1-UV Printed Braille and Beads - US Standard



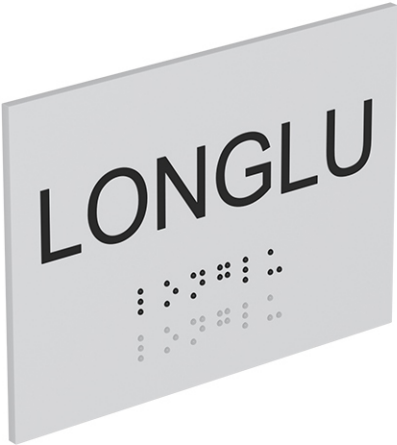
P15-2-Hot-Pressed Braille Signs - US Standard



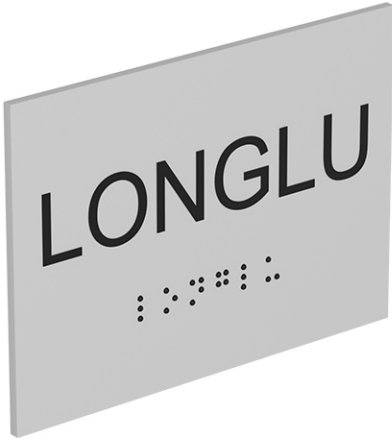
P15-3-Engraved Braille and Beads - US Standard



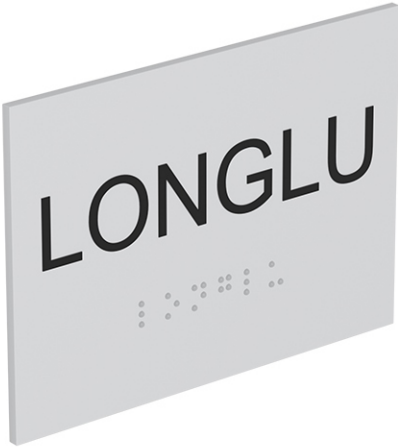
P15-4-UV Printed Braille with
Embedded Beads - US Standard



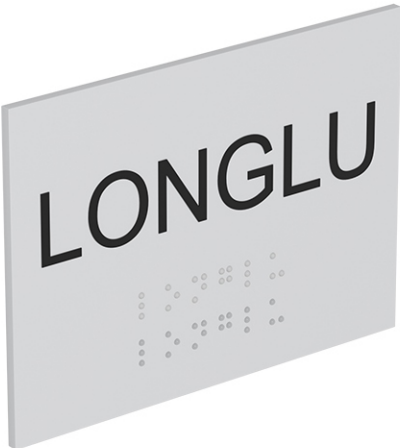
P15-5-UV Printed Braille and Beads - AUS Standard



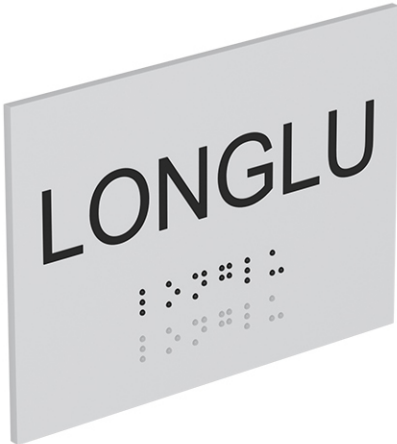
P15-6-Hot-Pressed Braille Signs-AUS Standard



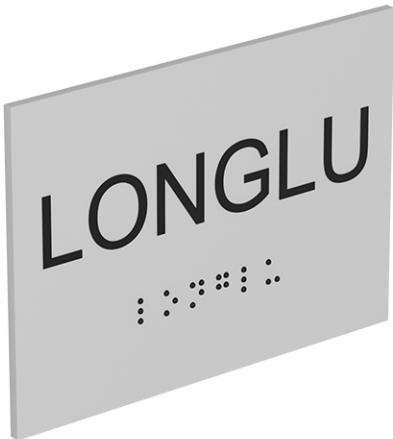
P15-7-Engraved Braille and Beads - AUS Standard



P15-8-UV Printed Braille with
Embedded Beads - AUS Standard



P15-9-UV Printed Braille and Beads - UK Standard

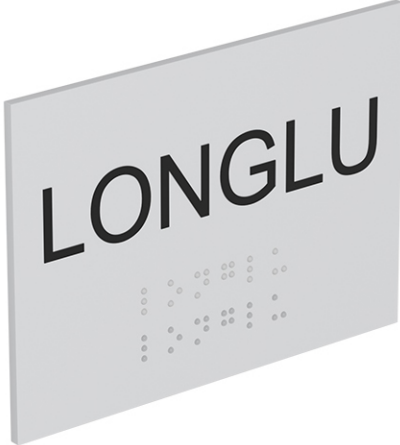


Braille sign

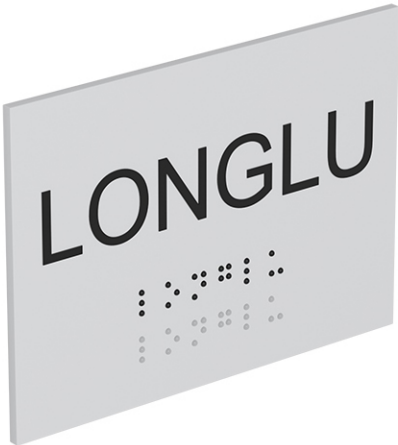
P15-10-Hot-Pressed Braille Signs-UK Standard



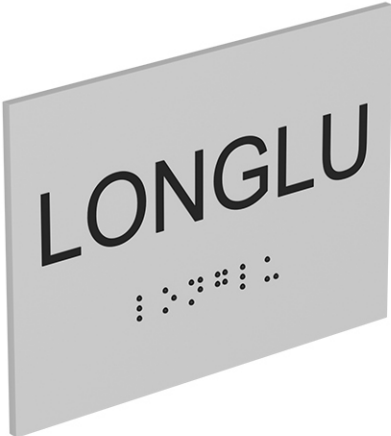
P15-11-Engraved Braille and Beads - UK Standard



P15-12-UV Printed Braille with Embedded Beads - UK Standard



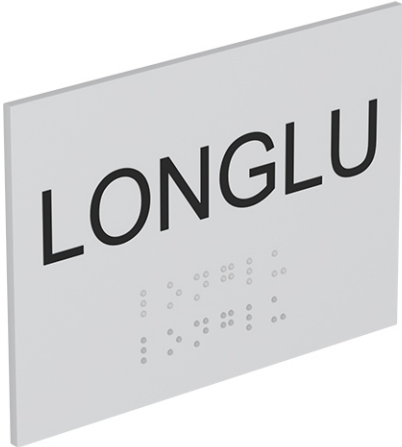
P15-13-UV Printed Braille and Beads - CA Standard



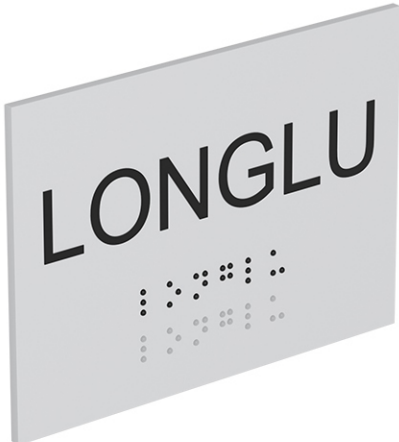
P15-14-Hot-Pressed Braille Signs-CA Standard



P15-15-Engraved Braille and Beads - CA Standard

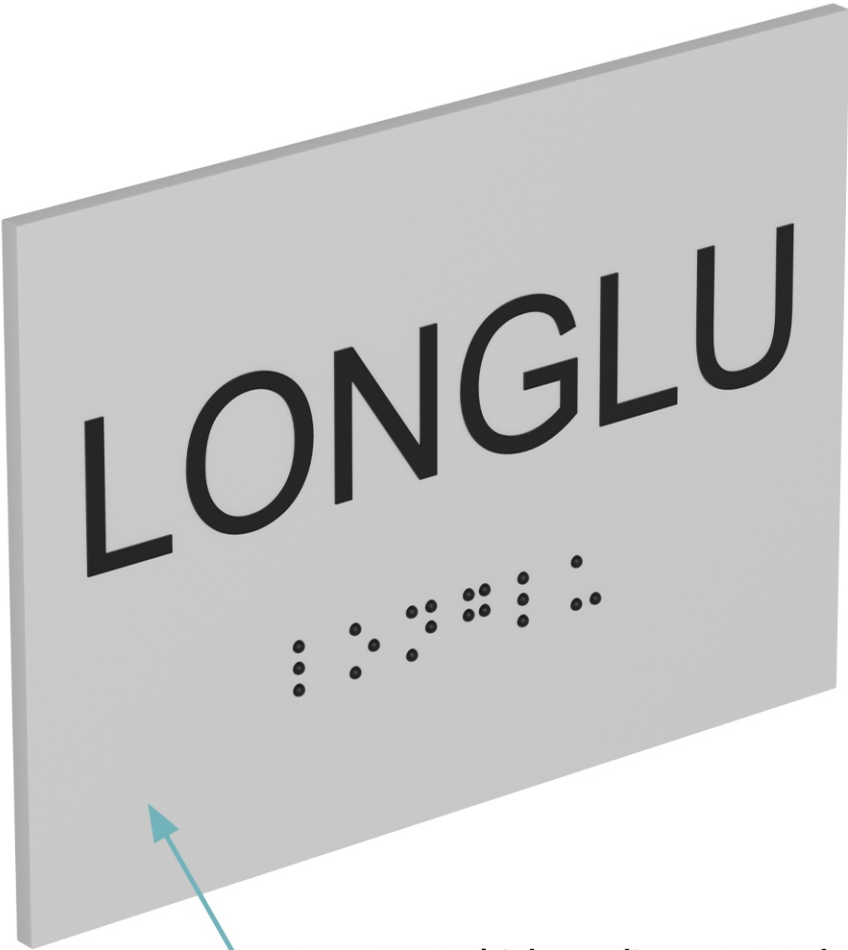


P15-16-UV Printed Braille with Embedded Beads - CA Standard



Braille sign

P15-1-UV Printed Braille and Beads - US Standard



Face: 3MM thick acrylic or 3MM aluminum

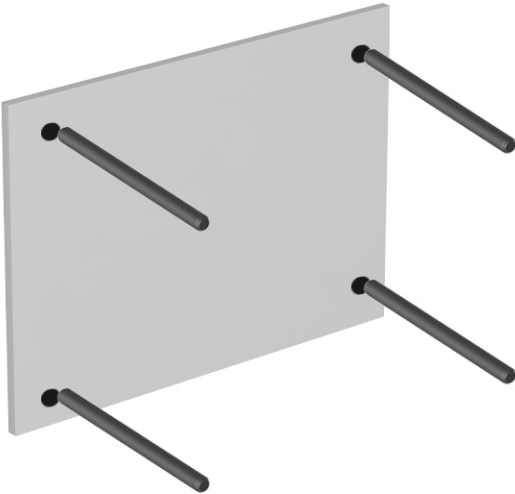


3M Adhesive Fixation

Mounting



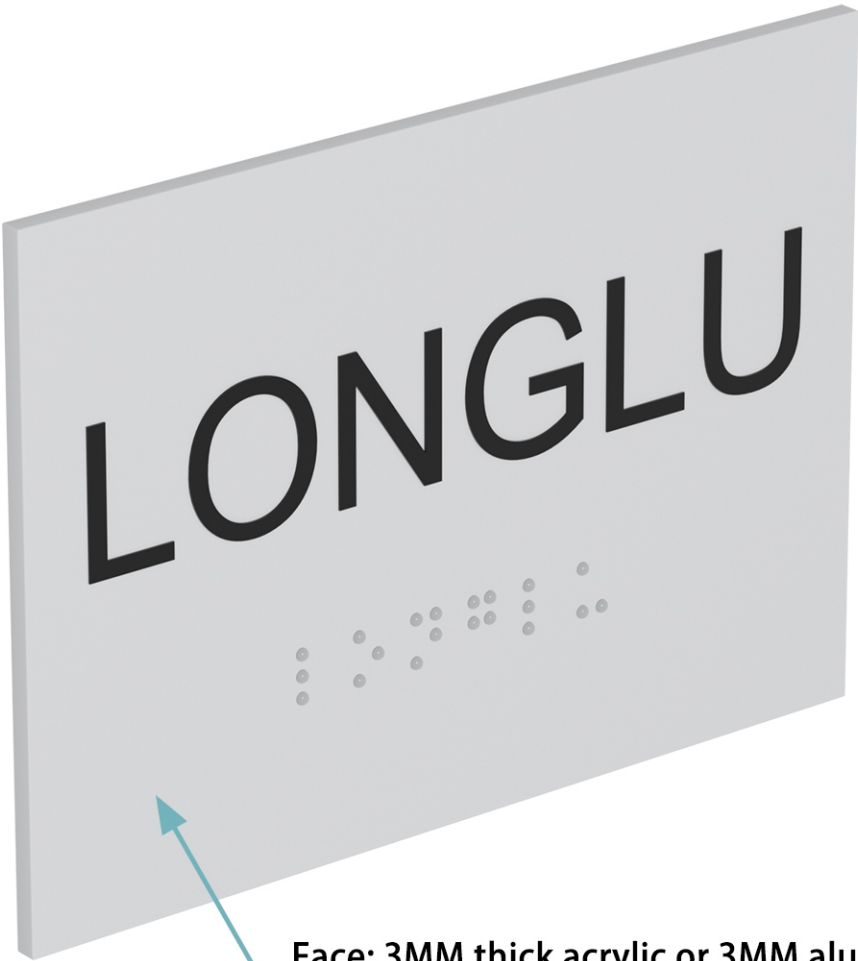
3M Adhesive Fixed Installation



Stud Installation

Braille sign

P15-2-Hot-Pressed Braille Signs - US Standard



Face: 3MM thick acrylic or 3MM aluminum

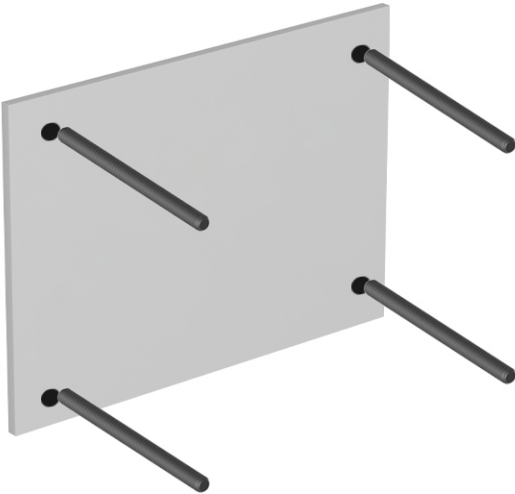


3M Adhesive Fixation

Mounting



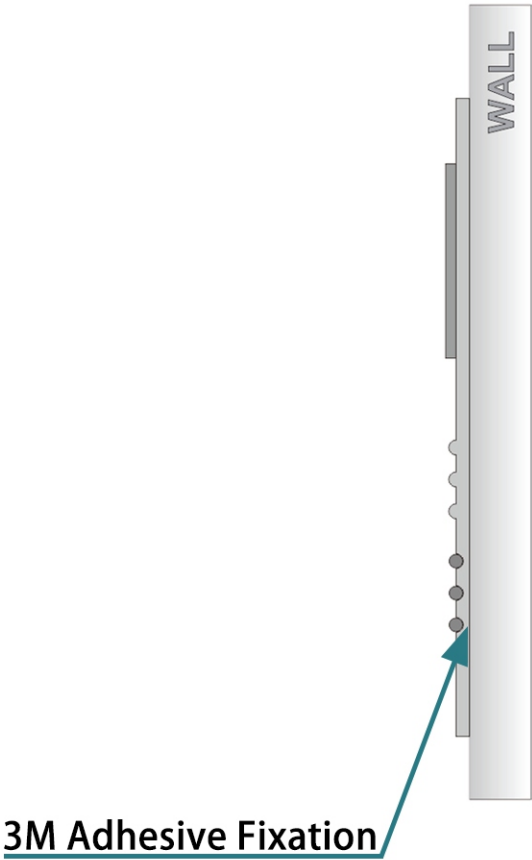
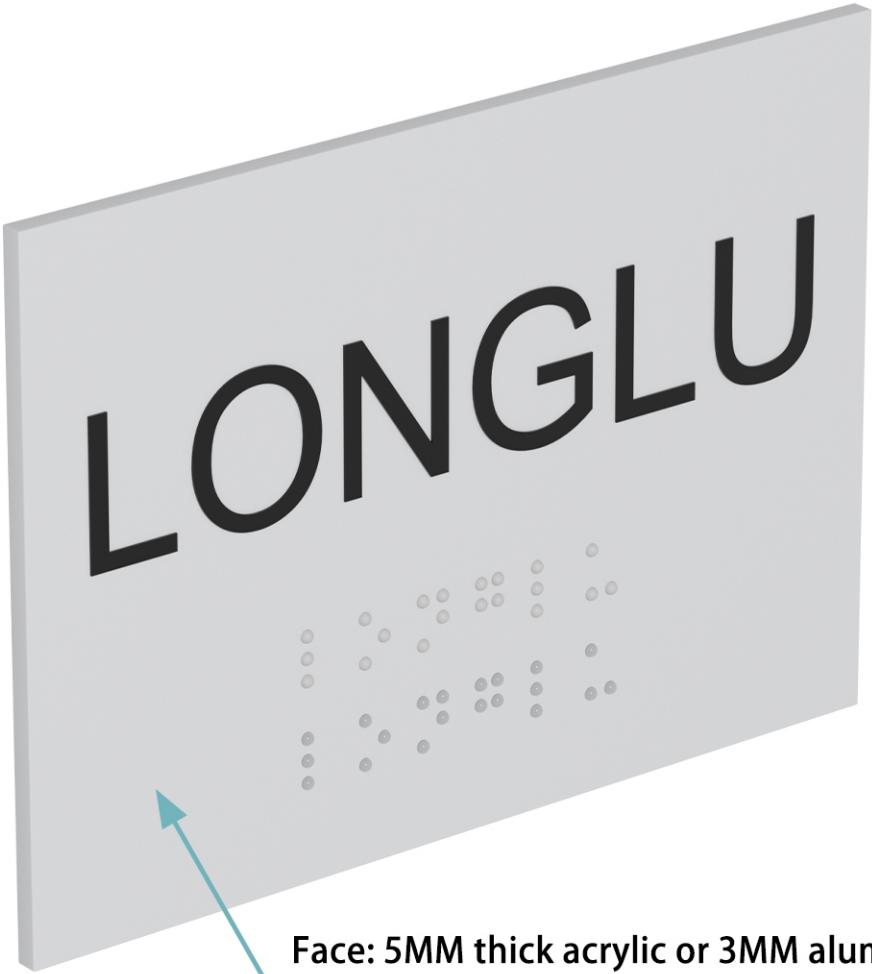
3M Adhesive Fixed Installation



Stud Installation

Braille sign

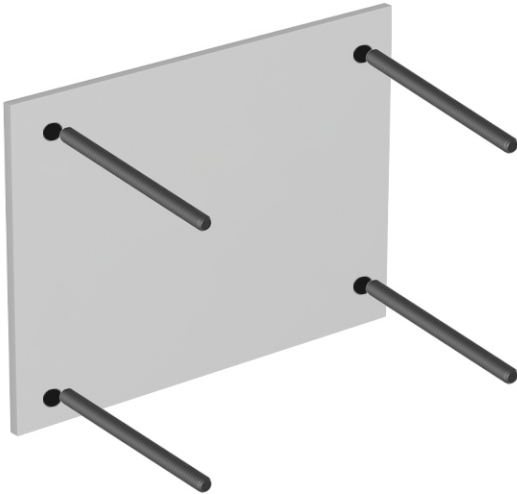
P15-3-Engraved Braille and Beads - US Standard



Mounting



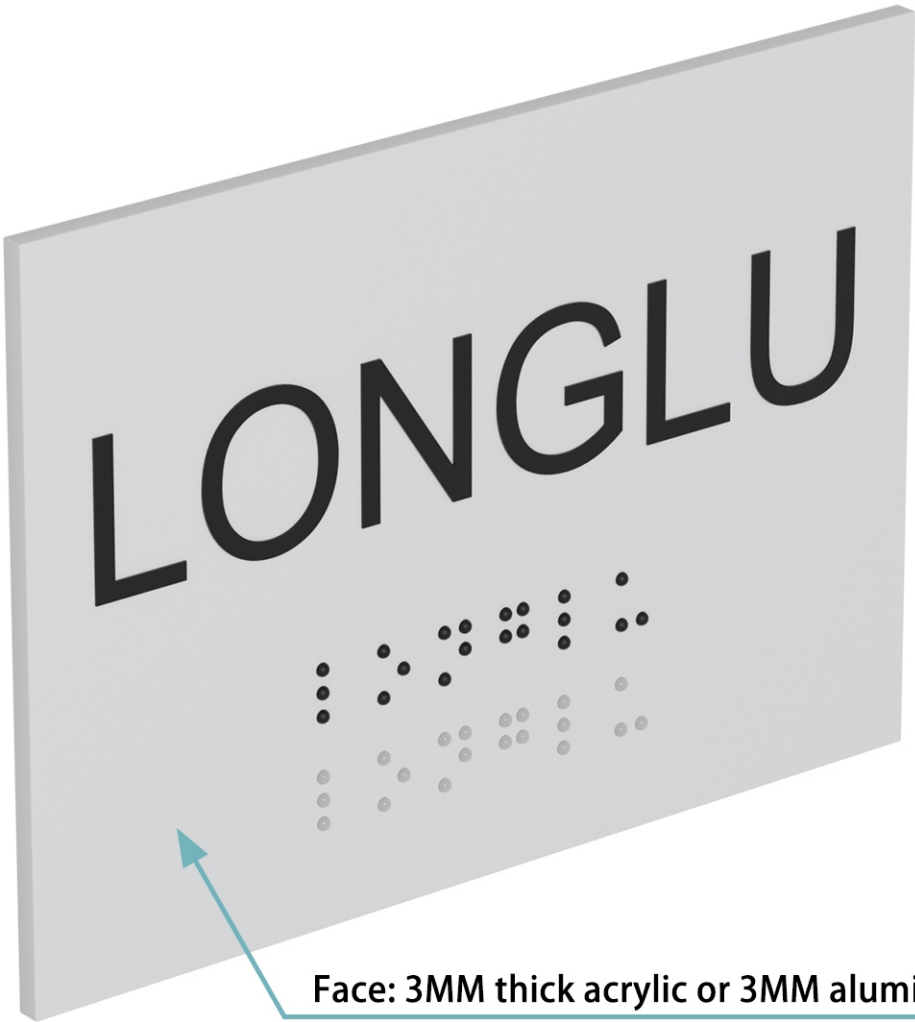
3M Adhesive Fixed Installation



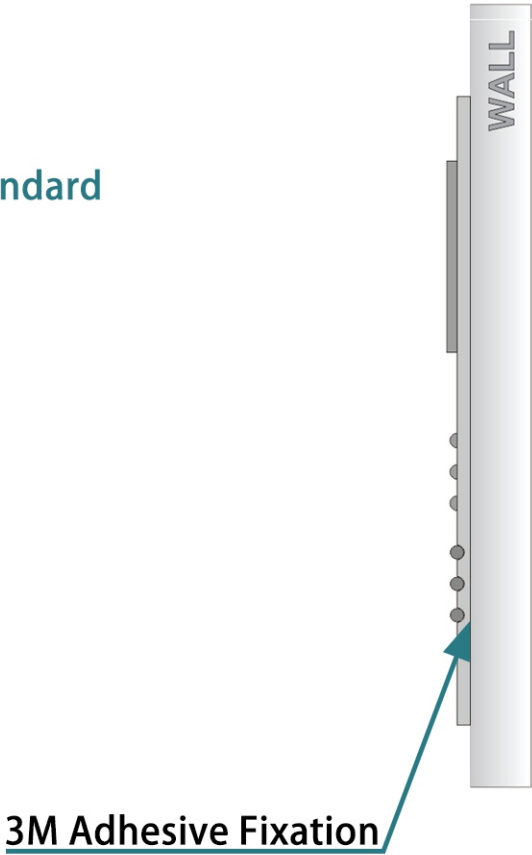
Stud Installation

Braille sign

P15-4-UV Printed Braille with Embedded Beads - US Standard



Face: 3MM thick acrylic or 3MM aluminum

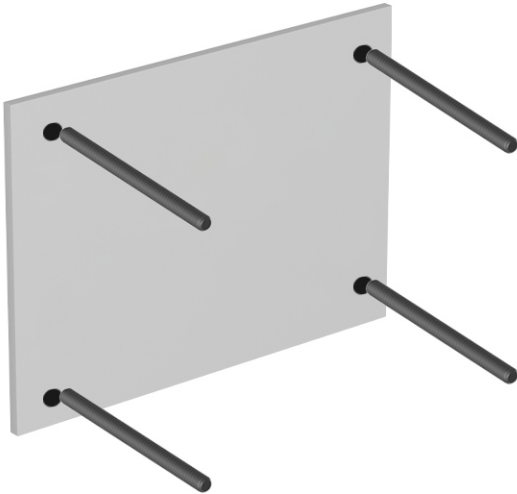


3M Adhesive Fixation

Mounting



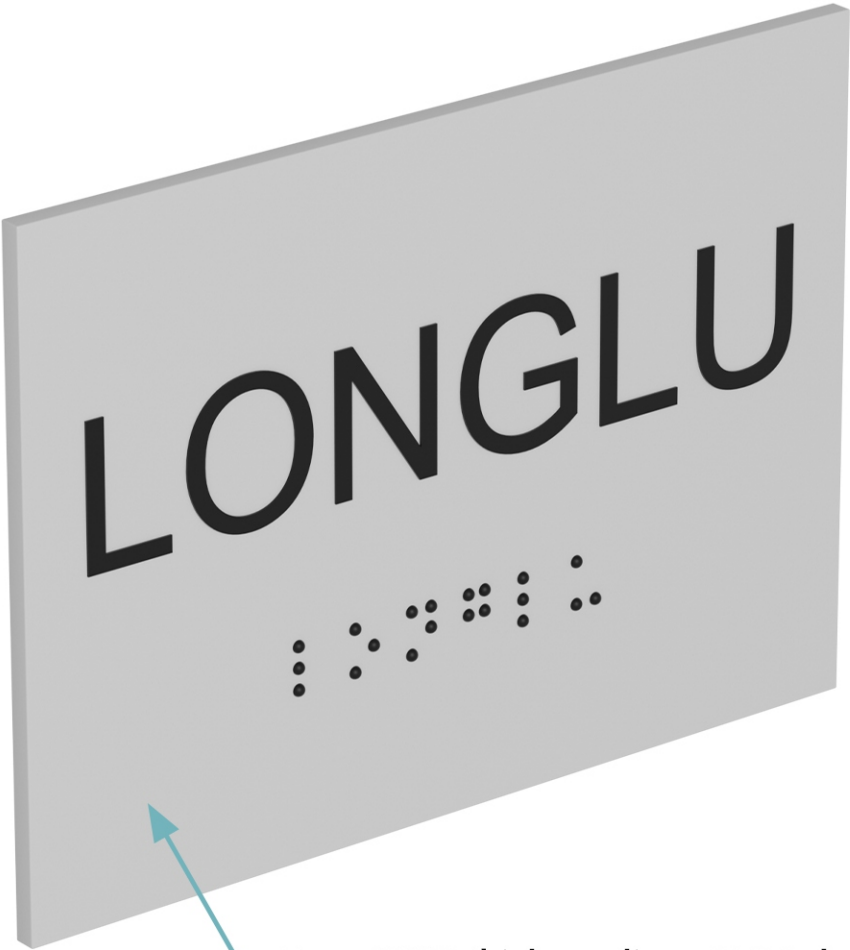
3M Adhesive Fixed Installation



Stud Installation

Braille sign

P15-5-UV Printed Braille and Beads - AUS Standard



Face: 3MM thick acrylic or 3MM aluminum

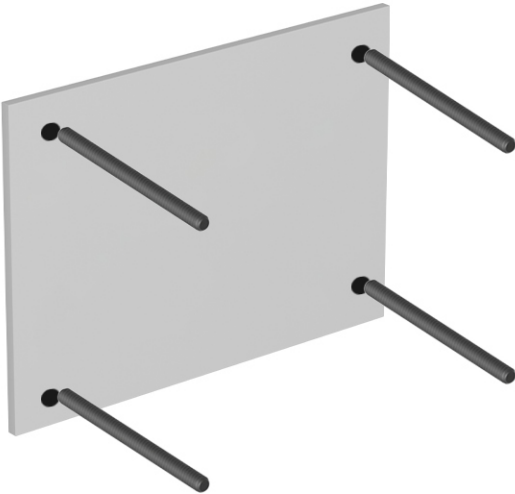


3M Adhesive Fixation

Mounting



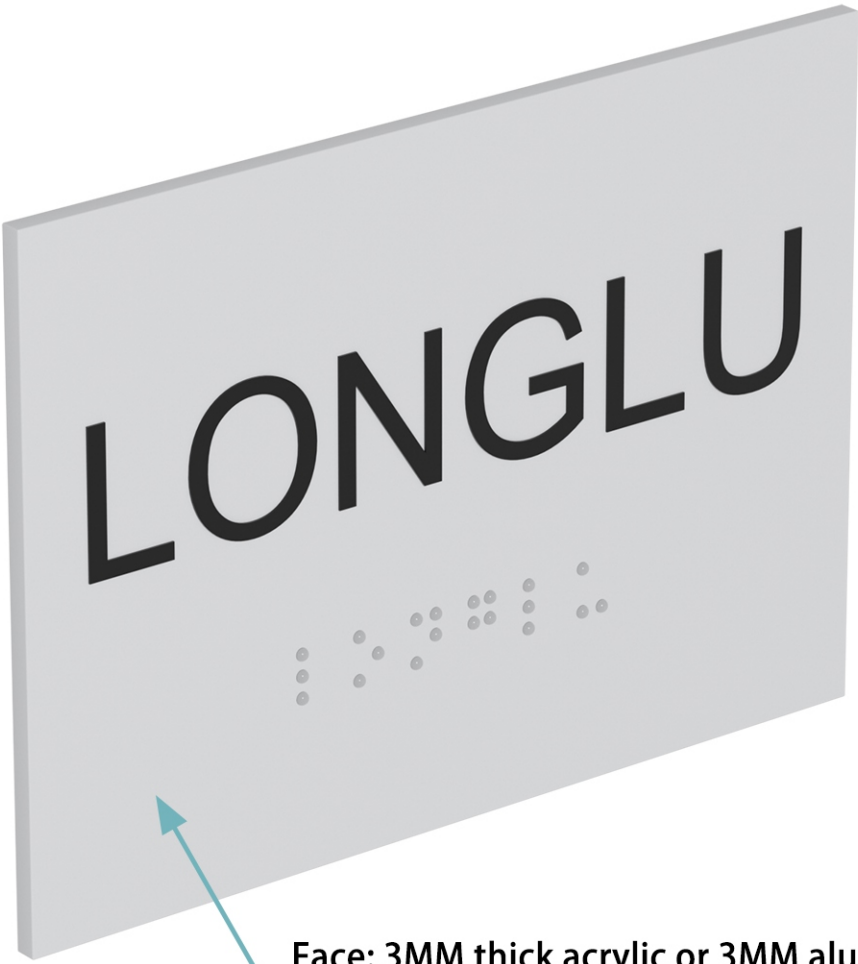
3M Adhesive Fixed Installation



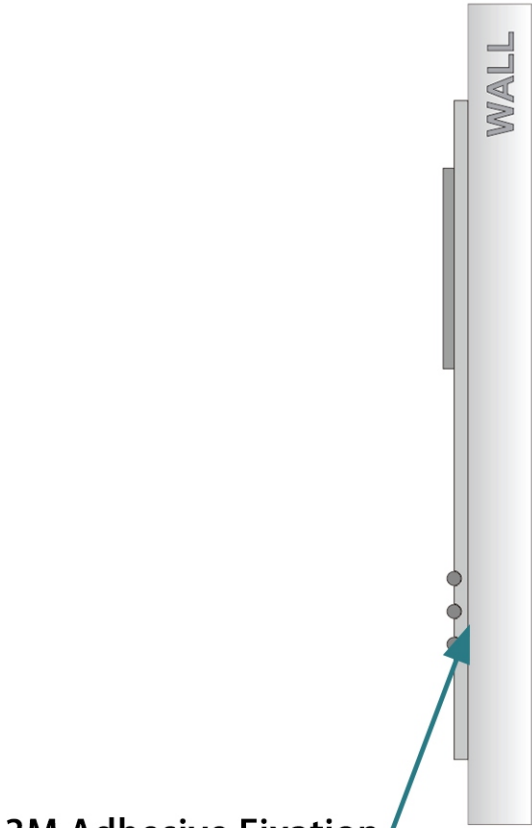
Stud Installation

Braille sign

P15-6-Hot-Pressed Braille Signs-AUS Standard



Face: 3MM thick acrylic or 3MM aluminum

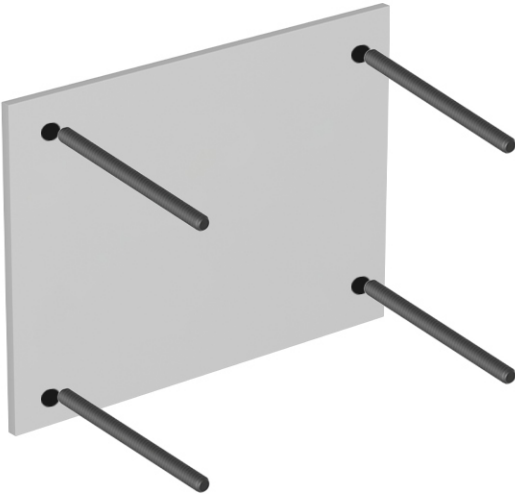


3M Adhesive Fixation

Mounting



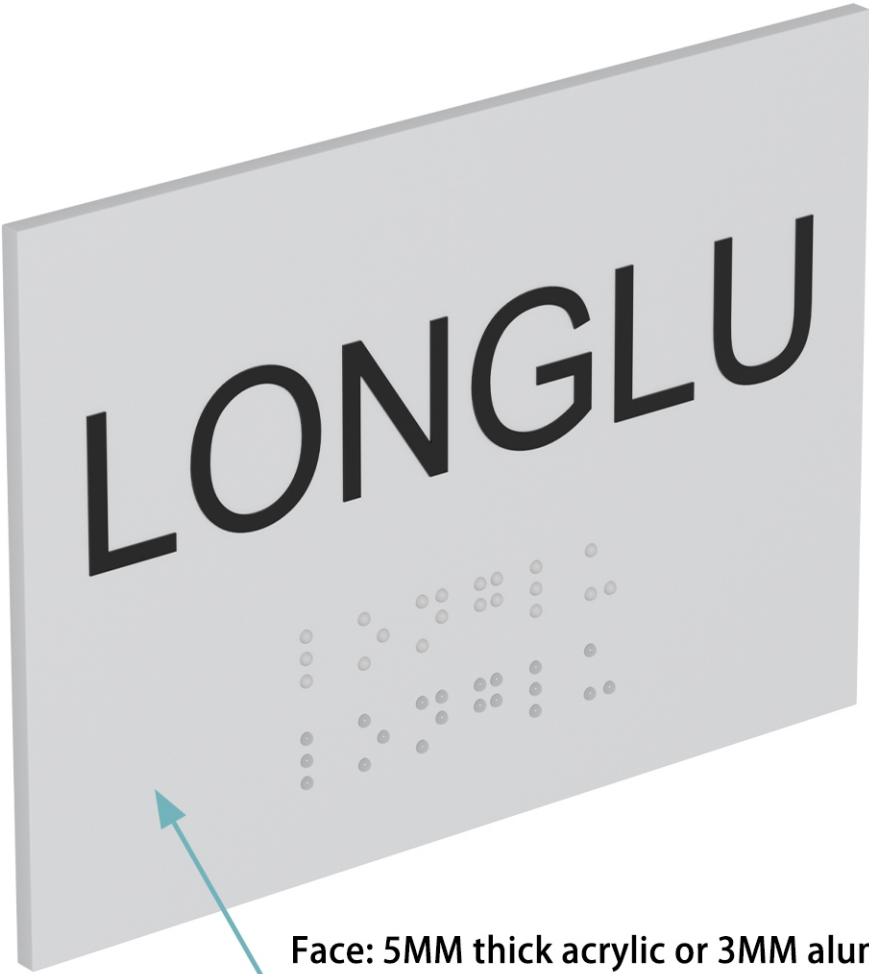
3M Adhesive Fixed Installation



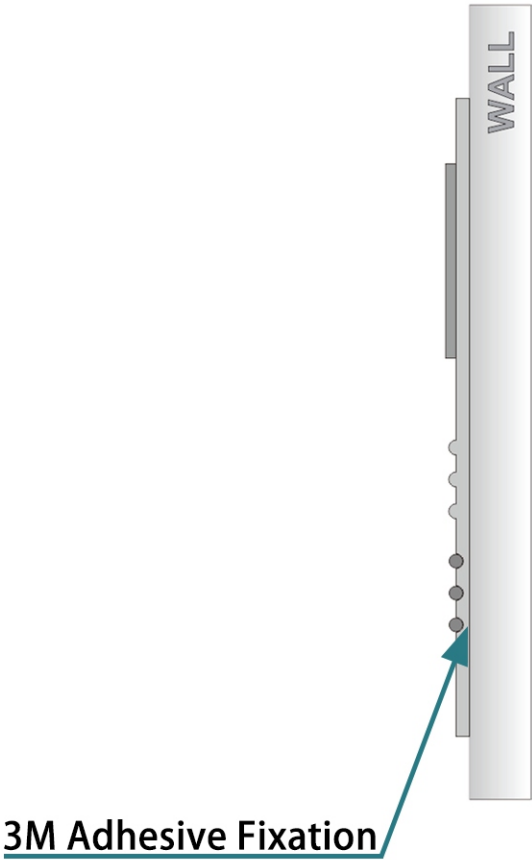
Stud Installation

Braille sign

P15-7-Engraved Braille and Beads - AUS Standard



Face: 5MM thick acrylic or 3MM aluminum

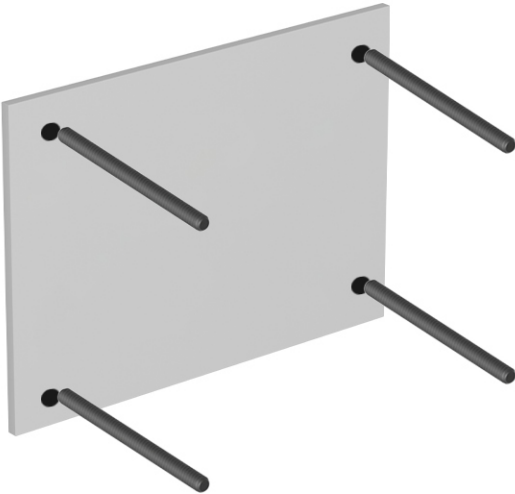


3M Adhesive Fixation

Mounting



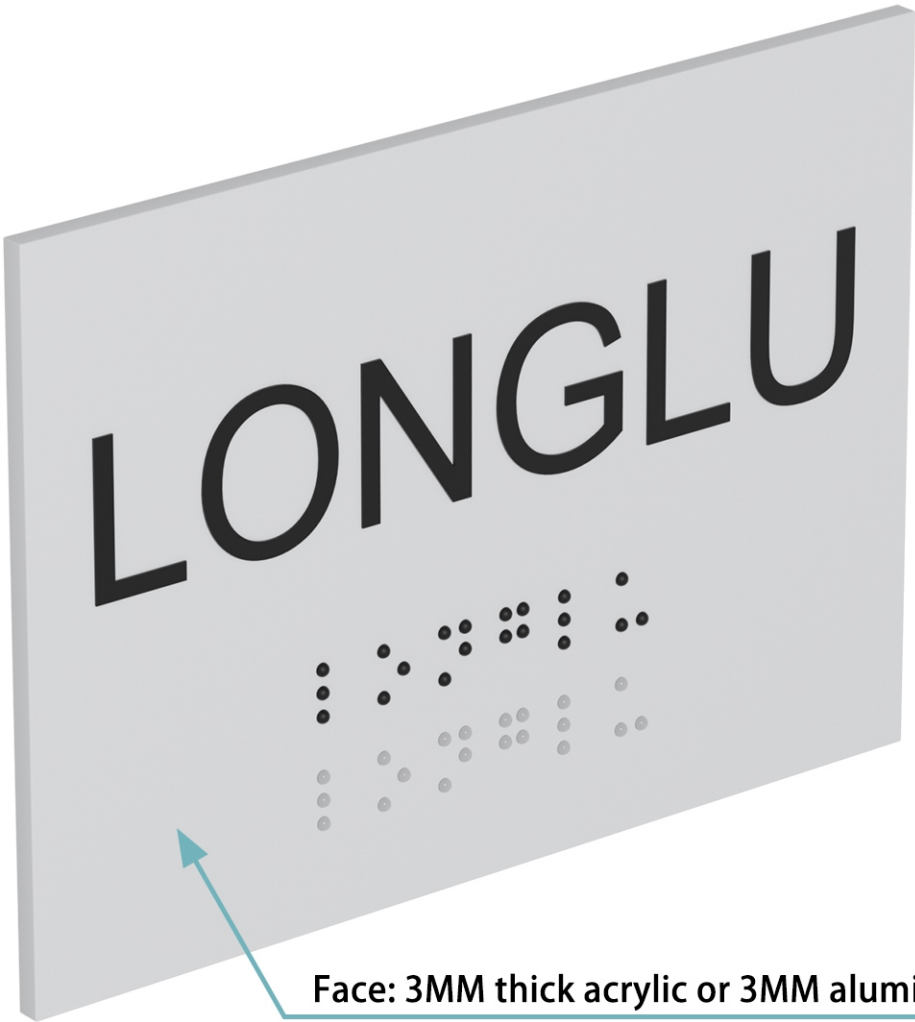
3M Adhesive Fixed Installation



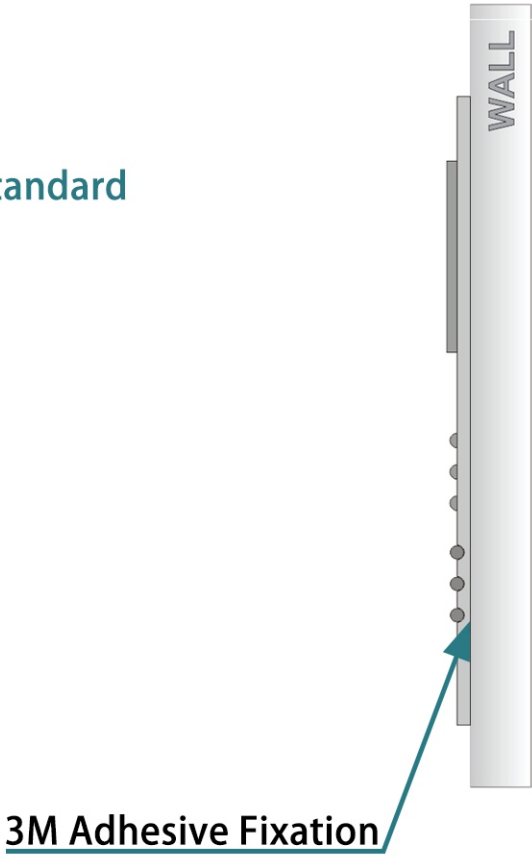
Stud Installation

Braille sign

P15-8-UV Printed Braille with Embedded Beads - AUS Standard



Face: 3MM thick acrylic or 3MM aluminum

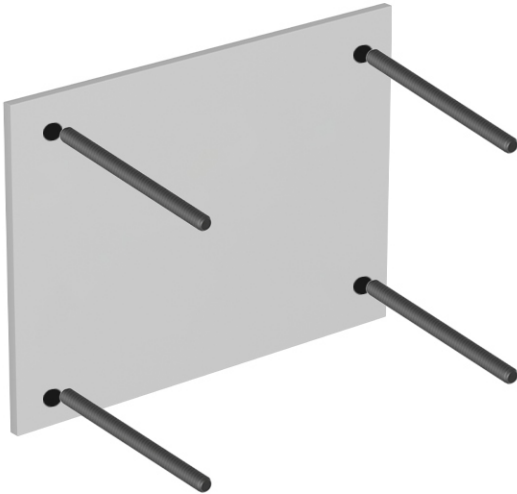


3M Adhesive Fixation

Mounting



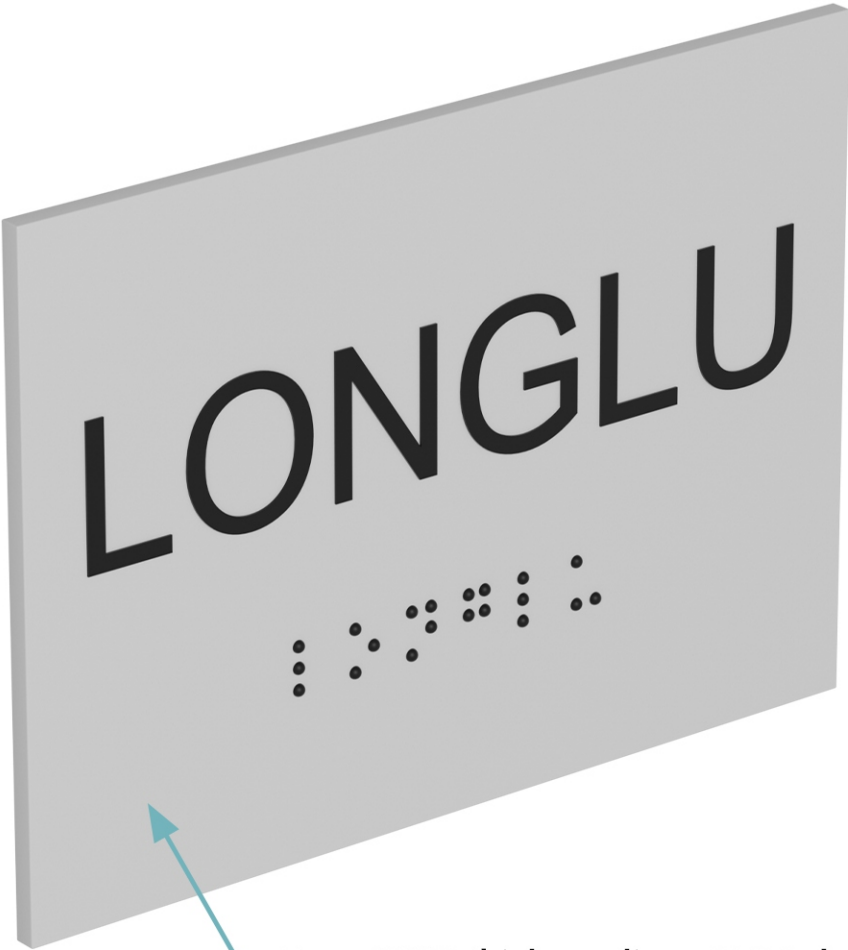
3M Adhesive Fixed Installation



Stud Installation

Braille sign

P15-9-UV Printed Braille and Beads - UK Standard



Face: 3MM thick acrylic or 3MM aluminum

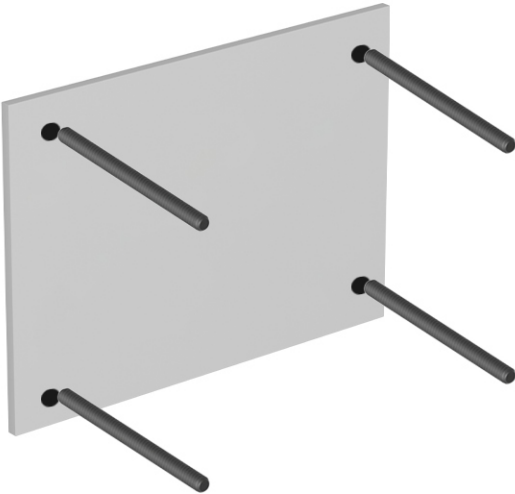


3M Adhesive Fixation

Mounting



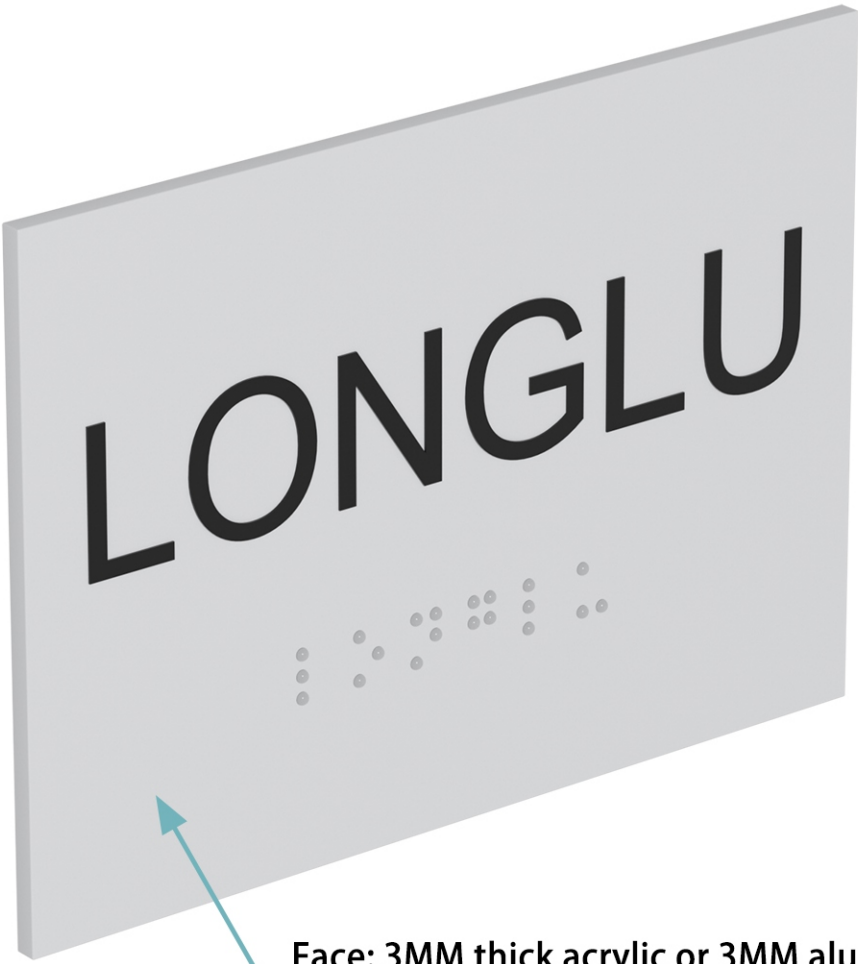
3M Adhesive Fixed Installation



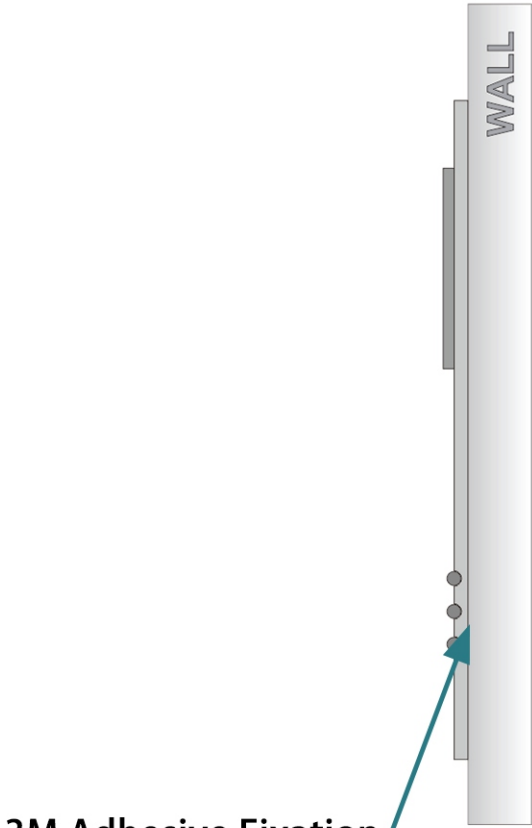
Stud Installation

Braille sign

P15-10-Hot-Pressed Braille Signs-UK Standard



Face: 3MM thick acrylic or 3MM aluminum

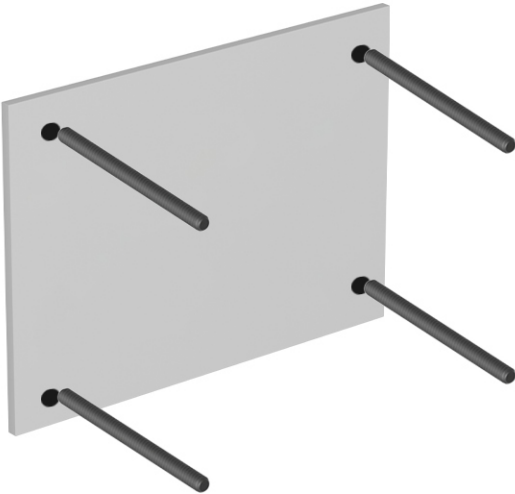


3M Adhesive Fixation

Mounting



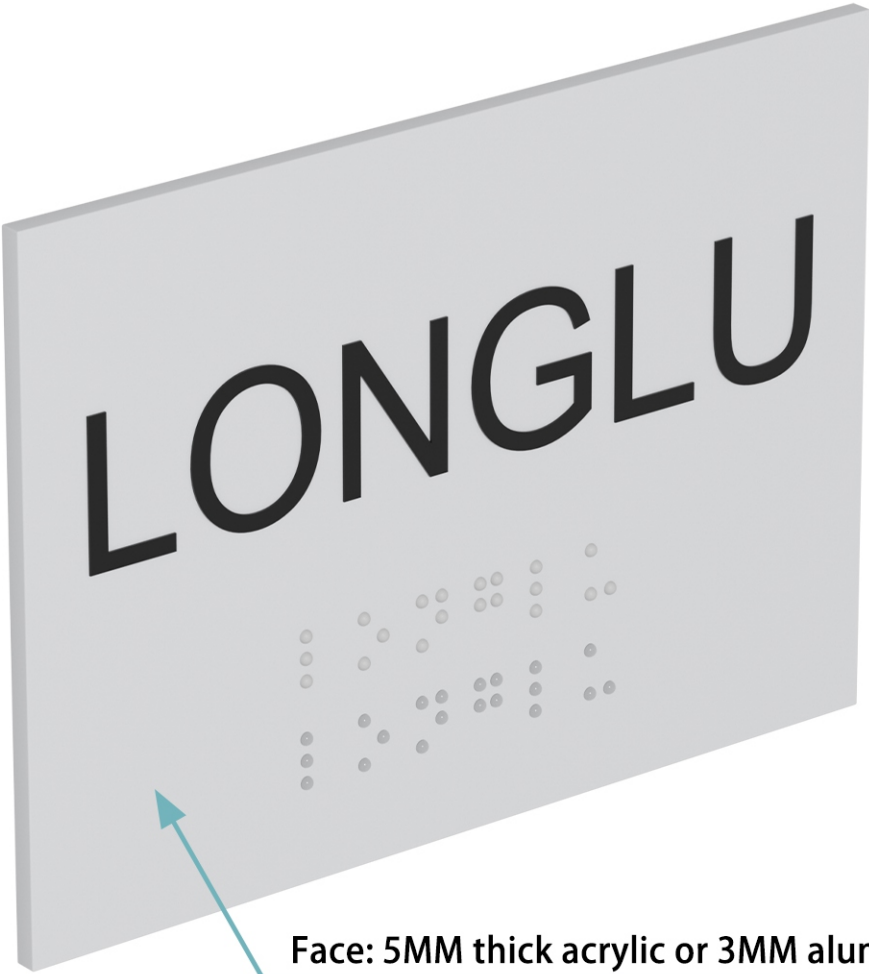
3M Adhesive Fixed Installation



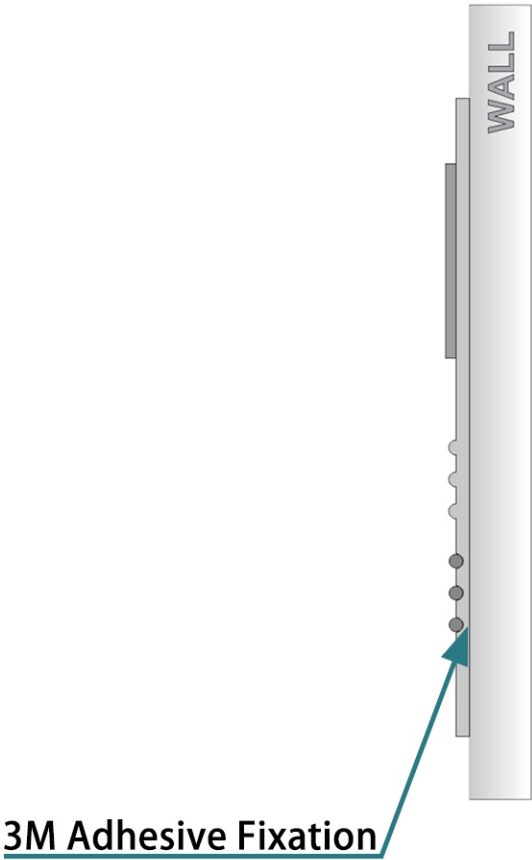
Stud Installation

Braille sign

P15-11-Engraved Braille and Beads - UK Standard



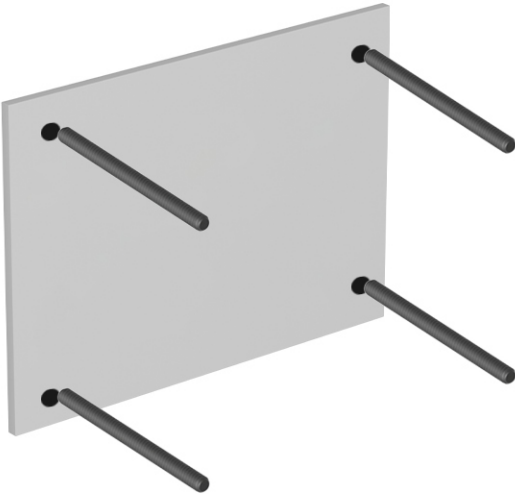
Face: 5MM thick acrylic or 3MM aluminum



Mounting



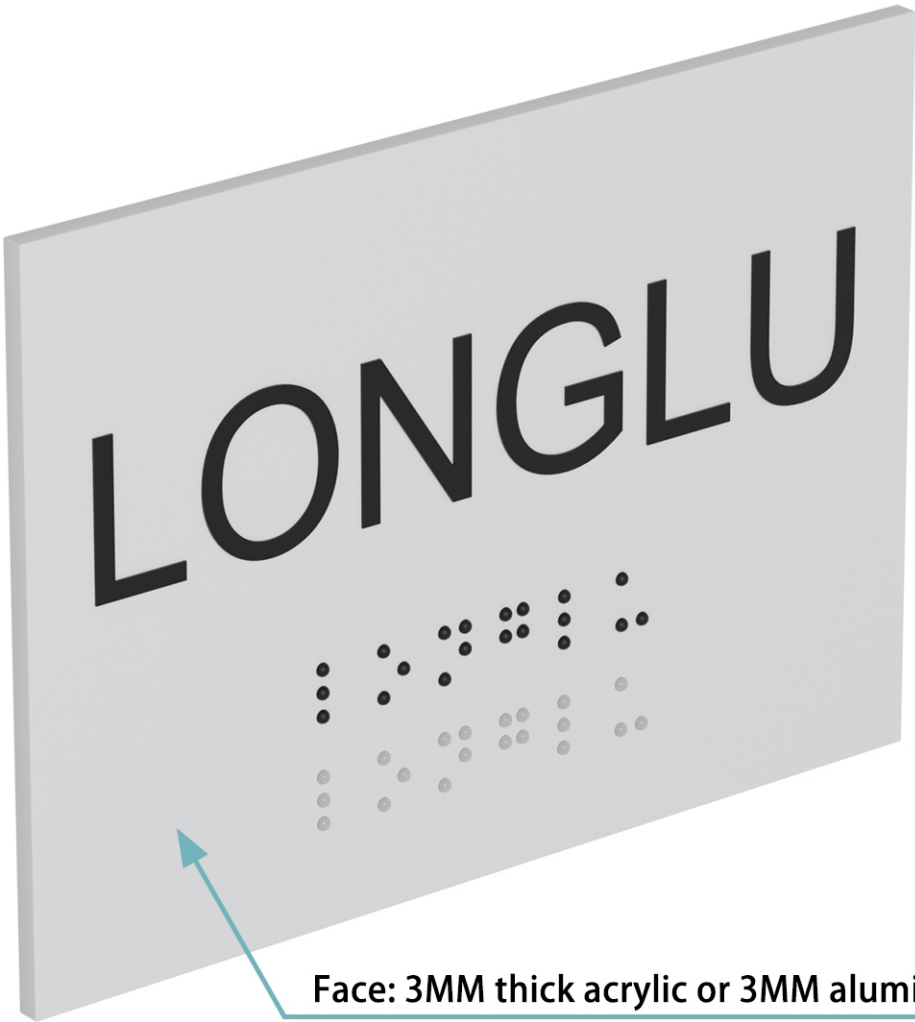
3M Adhesive Fixed Installation



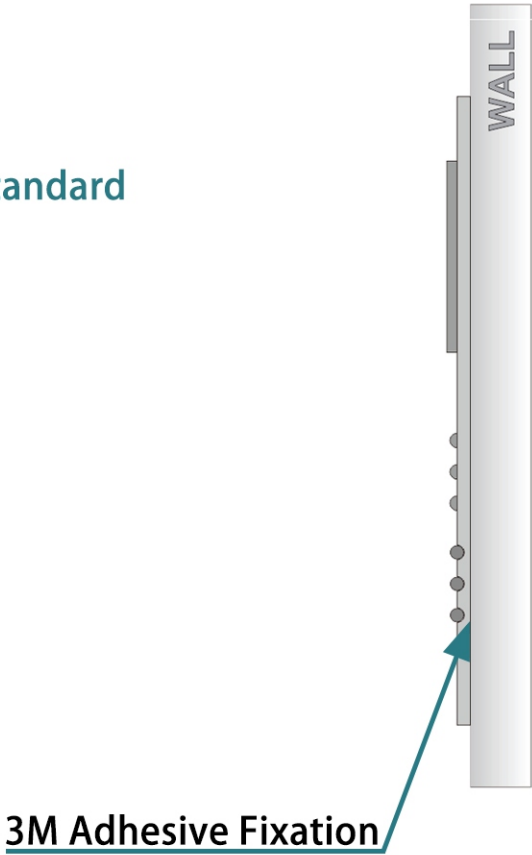
Stud Installation

Braille sign

P15-12-UV Printed Braille with Embedded Beads - UK Standard



Face: 3MM thick acrylic or 3MM aluminum

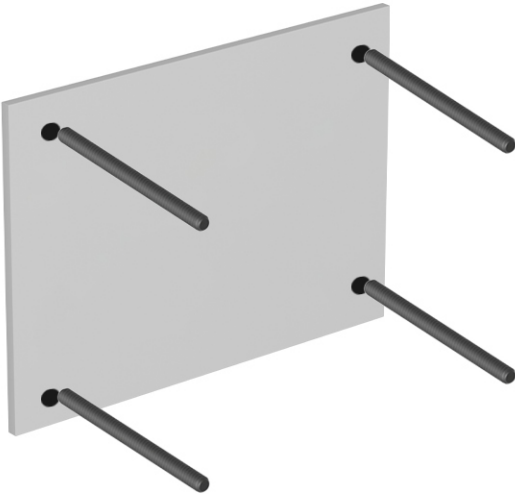


3M Adhesive Fixation

Mounting



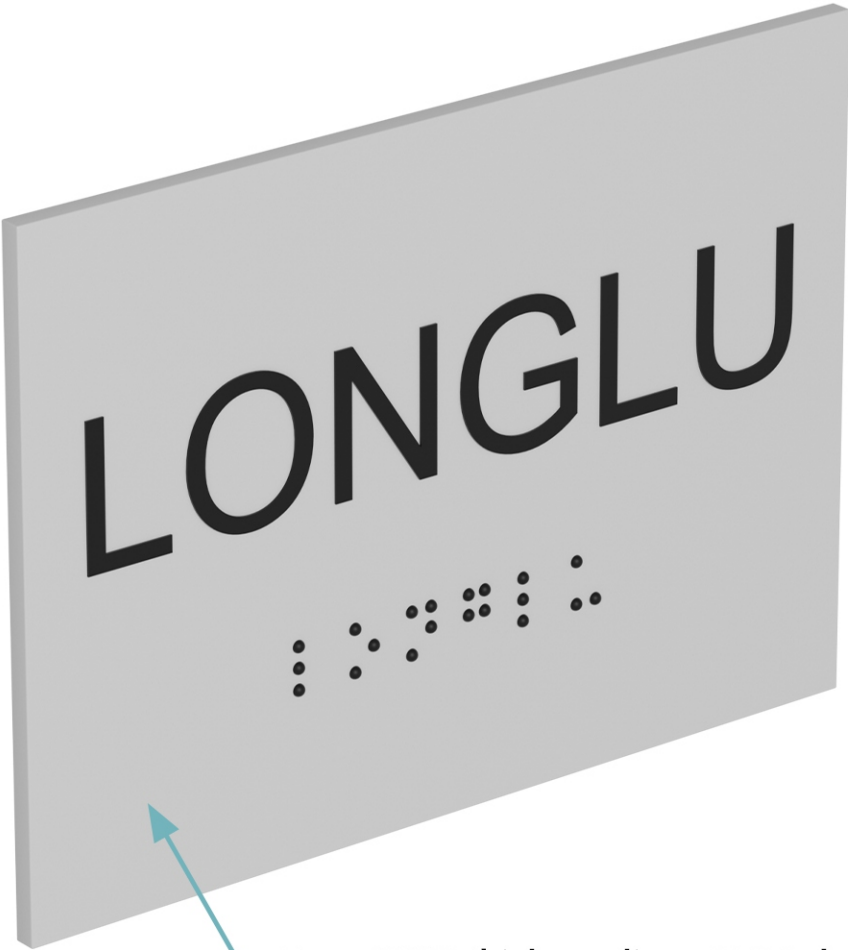
3M Adhesive Fixed Installation



Stud Installation

Braille sign

P15-13-UV Printed Braille and Beads - CA Standard



Face: 3MM thick acrylic or 3MM aluminum

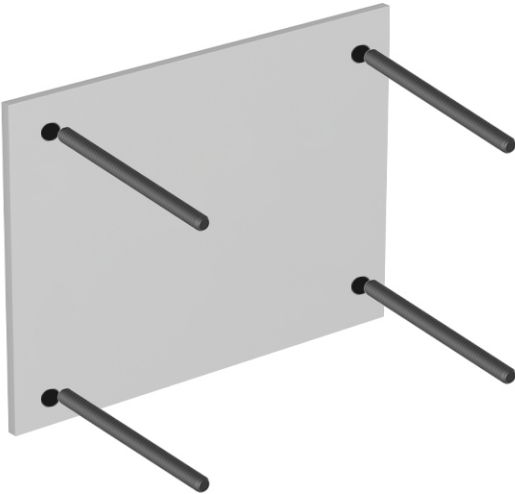


3M Adhesive Fixation

Mounting



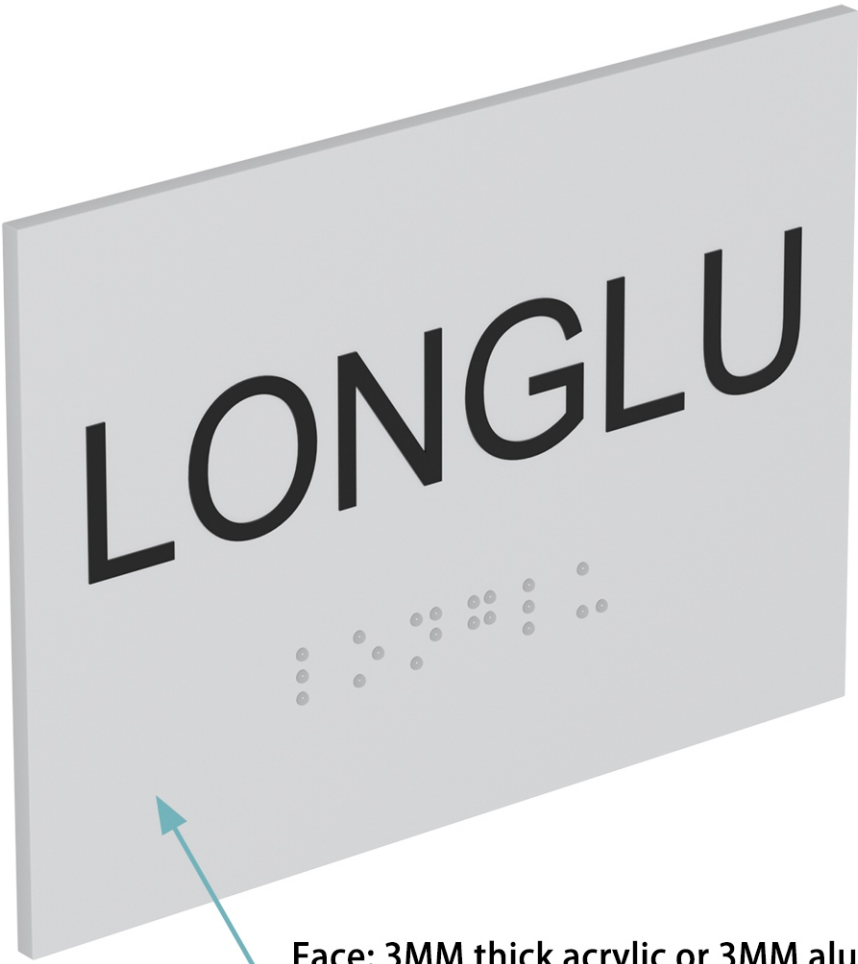
3M Adhesive Fixed Installation



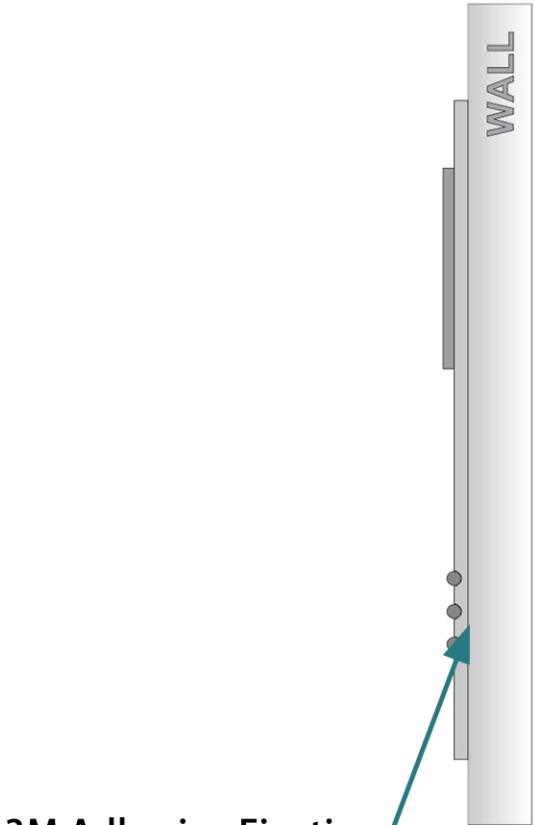
Stud Installation

Braille sign

P15-14-Hot-Pressed Braille Signs-CA Standard



Face: 3MM thick acrylic or 3MM aluminum

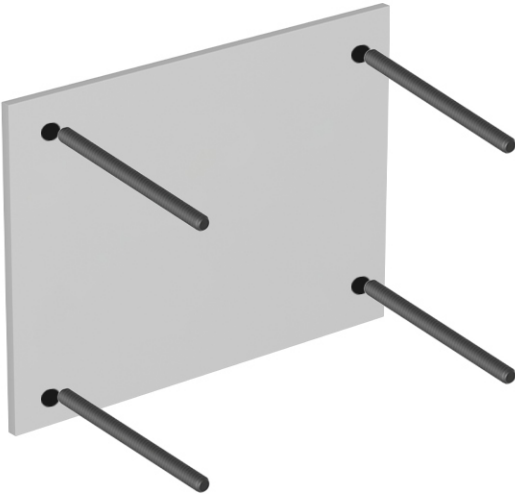


3M Adhesive Fixation

Mounting



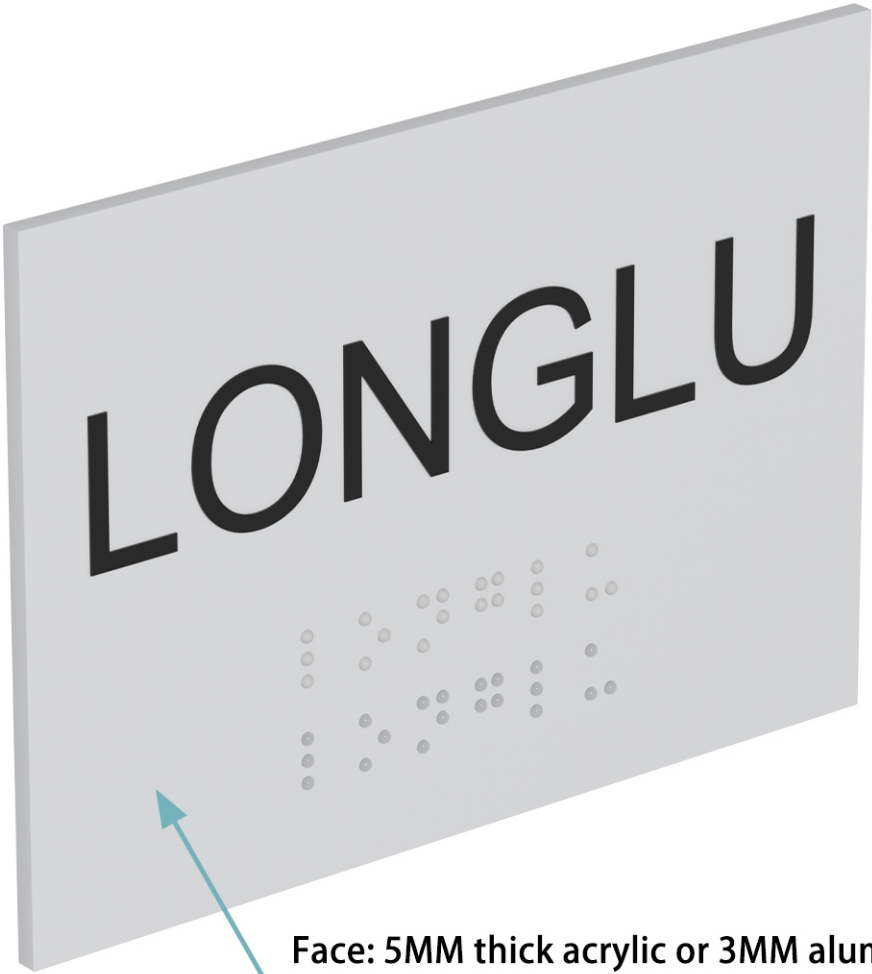
3M Adhesive Fixed Installation



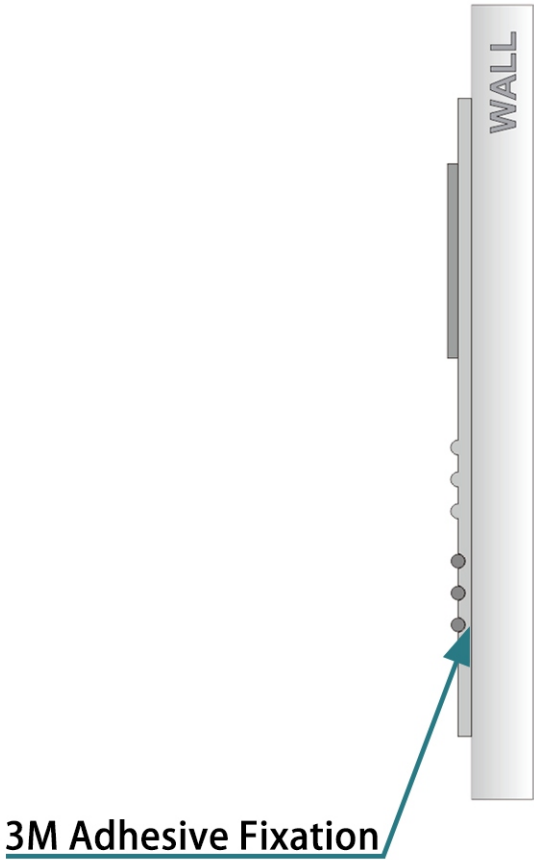
Stud Installation

Braille sign

P15-15-Engraved Braille and Beads - CA Standard



Face: 5MM thick acrylic or 3MM aluminum

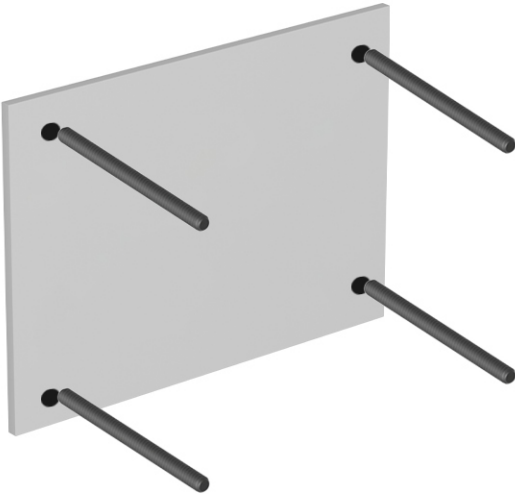


3M Adhesive Fixation

Mounting



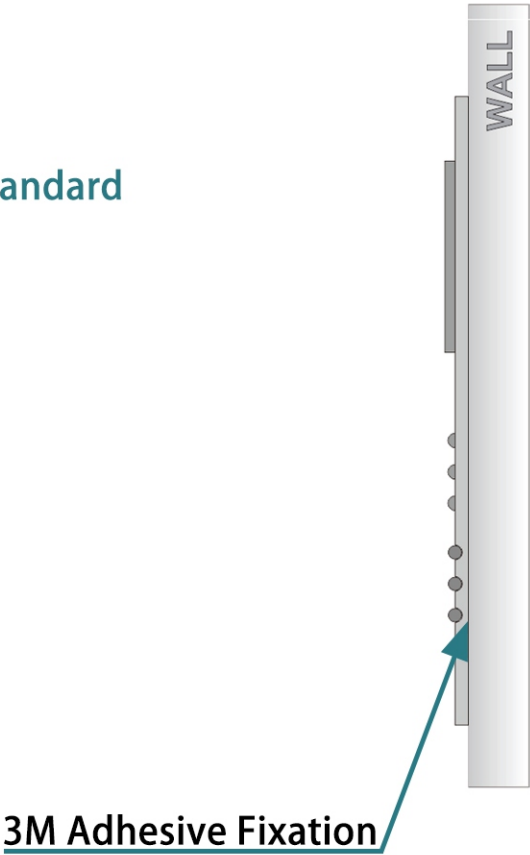
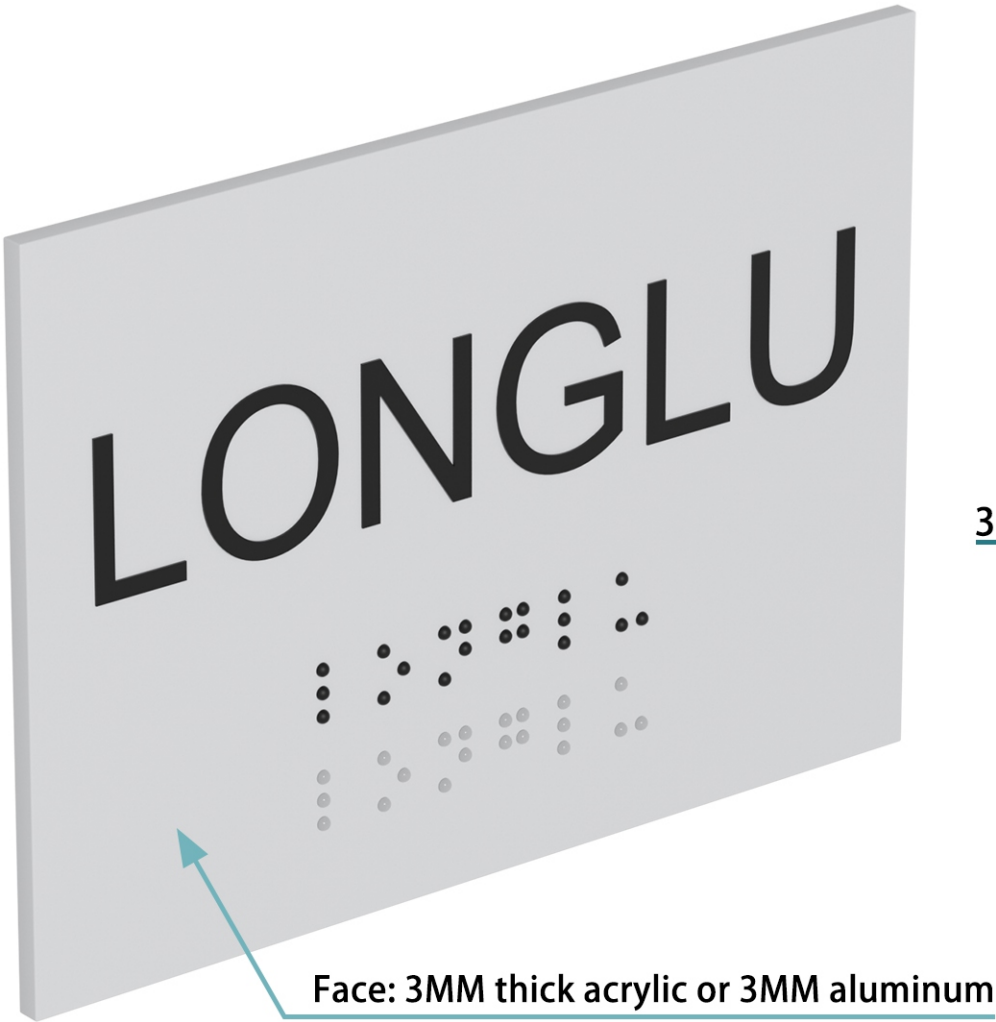
3M Adhesive Fixed Installation



Stud Installation

Braille sign

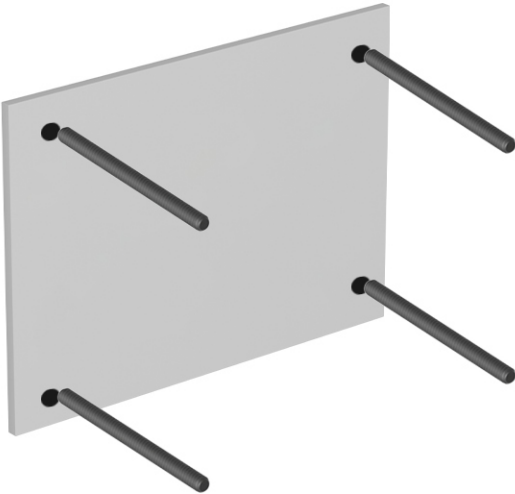
P15-16-UV Printed Braille with Embedded Beads - CA Standard



Mounting



3M Adhesive Fixed Installation



Stud Installation

Surface treatment And Accessories

Color Card Model:

RAL



Pantone



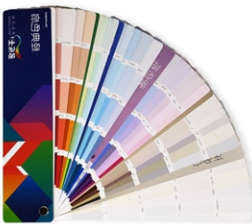
SW



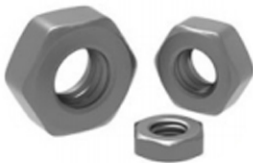
MP



DULUX



Installation accessories:



Hex Nut



3M Adhesive



Stud

INSTALLATION METHOD			SPECIFICATION	
Braille sign				
	AU(AS 1428.1)	US((ADA/ SAD)	CA(CSA B651)	EU(ISO 21542/ Marburg)
Braille code system	UEB(Unified English Braille Level 1)	Grade 2(English Level 2 with abbreviations)	Grade 1 or 2 (Depending on local provincial regulations)	Marburg system in various languages
Diameter of the Braille bead base	1.5~1.6MM	1.5~1.6MM	1.5~1.6MM	1.6MM
Braille Dot Protrusion Height	0.6~0.9MM	0.6~0.9MM	0.6~0.9MM	0.5MM
Center-to-center distance	2.3~2.5MM	2.3~2.5MM	2.3~2.5MM	2.5MM
Braille cell spacing	6.0~7.0MM	6.1~7.6MM	6.1~7.6MM	Only 6.0MM
Visual tactile text height	15~55MM	15.9~51MM	16~50MM	15~50MM
Text Extrusion Height	≥0.8 MM	≥0.8 MM	0.8~1.5MM	1.0~1.5MM
Text Case Standard	Must be all uppercase letters	Must be in all capital letters and sans-serif	Must be in all capital letters and sans-serif	Allow mixed case
Spacing between Braille and text	Braille is placed below the text	Braille is placed below the text	Braille is placed below the text	Braille is placed below the text
	Fixed 8mm	≥9.5 MM	≥10MM	≥10MM

The raised height of Braille dots is usually half the diameter of the dot. For example, 、 if a Braille dot has a diameter of 1.8 mm, its height is 0.9 mm. The minimum diameter of a Braille dot is 1.6 mm; the spacing between Braille dots should not be less than 0.8 mm.

Pack



Get in touch

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