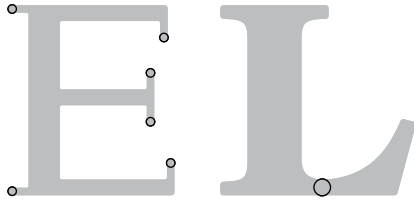# FAB ALUMINUM - Trimless Face PRODUCT STANDARDS

LAY-PS-12
revised 1/7/2025
by Jenna Weiers

Letters

Depth	Min Size	-	Max Size	Min Stroke	Min Serif	Max Stroke	Min Punctuation
2″	12″		36″	2.0″	2.0″	12″	2″
3″	12″		36″	2.0″	2.0″	12″	2″

Bars

Min Bar Stoke	Max One Piece	Max Area sq. in.
2″	48″	1,296
2″	48″	1,296

HORIZONTAL   VERTICAL

Sheet Info

Horizontal Brushed
42″h x 72″w or 119″h x 36″w
+100″ will not have clear coat

Vertical Brushed
72″h x 42″w or 36″h x 119″w
+100″ will not have clear coat

Painted
59″ x 100″

Returns (Alum)
Grain runs front to back
 (Short Direction)

Material Gauge

Face	**.09″**
Returns	**.063″**

INSIDE ALWAYS .125

Fillet Radius
Inside Corners **.125″**

Fillet is on Acrylic only, can will have corners come to points

Miscellaneous

No Custom Stud Placements

Bottom Stud w/ Approval only

Inside fillets may cause
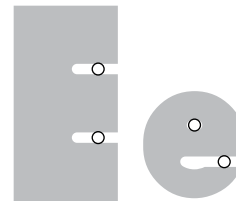 some shadowing

No Anodizing

*Serifs must be squared

Logos exceeding max letter size will require added stiffeners

Does not use L-Brackets

Acrylic Face

Reveal	Sheet
1/4″ exposed	3/4″
1/2″ exposed	1″
3/4″ exposed	1″

Any size reveal can be used on any depth can

Minimum Opening

Openings	**2″**

INTRANET LINKS
[Fabricated Aluminum](#)

[UL & LED Info](#)

LED

Wire hole	.375″
Standard LED	.5″ x 1.8″
RGB LED	.625″ x 2.75″
Cable	10′ Long Standard

*No Warm White

RGB LEDS (Face Lit)

Min Stroke	Min Size	Min Return	Min punctuation
3″	16″	2″	3″

Swoosh

Round Tip

Outside Corners	.35″ Fillet