FAB ALUMINUM - No Backs PRODUCT STANDARDS

LAY-PS-2
revised 11/22/2023
by Jenna Weiers
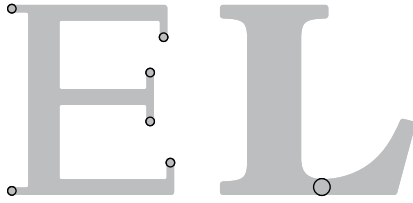
	Letters					Bars	Logos
Depth	Min Stroke & Serif	Min Size*	Max Size	Min Punctuation		Max One Piece	Max Area sq. in.
Face	0.5″	0.5″	Sheet				
1″	1.75″	16″	36″	2″		40″	1,296
1.5″	1.75″	16″	48″	2″		48″	2,304
2″	1.75″	16″	60″	2″		48″	3,600
3″	1.75″	16″	60″	2″		48″	3,600
3.5″	2″	16″	60″	2″		60″	3,600
4″	2″	16″	60″	2″		60″	3,600
5″	2.5″	16″	60″	2″		60″	3,600
6″	3″	16″	60″	2″		60″	3,600

* 12″ paired with other letters or logos exceeding 16″ (all other min. specs must be met as well)

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

Anod Horiz
42″h x 72″w or 84″h x 36″w

Anod Vert
72″h x 42″w or 36″h x 84″w

Painted
59″h x 100″w

Prep for paint
59″ x 119″

Returns (Alum)

Grain runs front to back
 (Short Direction)

Face Material

* 0.5″ minimum stroke
required for assembly

Alum Assembly

Nothing over max letter size
Requires additional structure

Script

Connected Letters

Treat Connected Letters as
Serifs at Connection

Puzzle Fit

Have a 0.375″ gap between
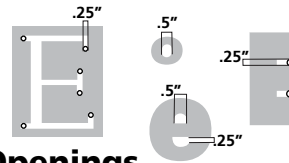items that puzzle fit

Miscellaneous

1/4″ Stokes for masking

No Custom Stud Placements

RC14 required on 40″+

Logos exceeding max letter size
will require added stiffeners

Panels over max letter size
will warp

Openings

Straight Return	**.25″**
Curved Return	**.5″**

This is a general rule and
depends largely on the
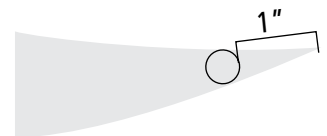shape of the opening.

Material Gauge

Face	**.09″**
Returns	**.063″**

Swoosh

Pointed Tip

1″

.6″ stroke needed 1″ in from tip
-return will have a slight inset-

-OR-

Round Tip

Outside Corners   .3″ Fillet

No more then 3/4″ overhang on
inset swoosh

INTRANET LINKS

[Fabricated Aluminum](#)