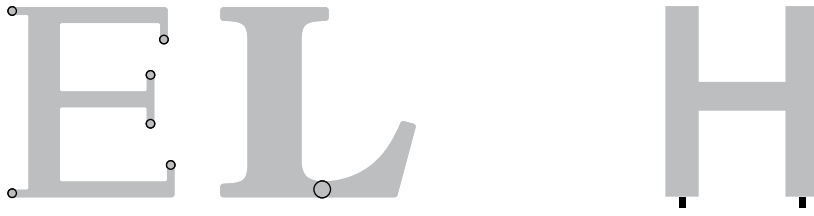


FAB ALUMINUM - With Backs

PRODUCT STANDARDS

LAY-PS-4
revised 11/22/2023
by Jenna Weiers



Letters					Bottom Stud	Bars	Logos
Depth	Min Stroke & Serif	Min Size*	Max Size	Min Punctuation	Max Size	Max One Piece	Max Area sq. in.
1.0"	1.75"	16"	30"	2.75"	30"	40"	900
1.5"	1.75"	16"	30"	2.75"	30"	48"	900
2.0"	1.75"	16"	60"	2.75"	30"	48"	3,600
2.5"	1.75"	16"	60"	2.75"	48"	48"	3,600
3.0"	2"	16"	60"	2.75"	48"	60"	3,600
3.5"	2"	16"	60"	2.75"	48"	60"	3,600
4.0"	2"	16"	60"	2.75"	48"	60"	3,600
5.0"	2"	16"	60"	2.75"	48"	60"	3,600
6.0"	3"	16"	60"	2.75"	48"	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)

Alum Assembly

Nothing over max letter size
Requires additional structure

Backers

	Thickness	Gap
Light Diffused	.177"	.06"-.013"
Clear	.118"	.06"-.013"

Default is Light Diffused

Removable Backs are

Recessed 1/8"

Non-Removable Metal

Backs are Flush

Weep Holes are 3/8" Square
in Low Point Corners

Miscellaneous

1/4" Stokes for masking

No Custom Stud Placements

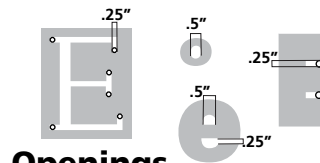
Removable can required on 40"+

Logos exceeding max letter size
will require added stiffeners

Panels over max letter size
will warp

Rails - Painted or Raw

	Size H x W	Length
C-Chan	1" x 2"	96"
C-Chan	.5" x 1.5"	96"
C-Chan	1" x 3"	96"
C-Chan	.5" x 1"	96"
C-Chan	1" x 1.5"	96"
Angle	1" x 2"	96"



Openings

Straight Return **.25"**

Curved Return **.5"**

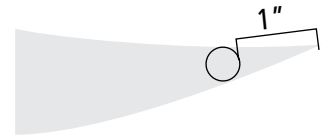
This is a general rule and
depends largely on the
shape of the opening.

Material Gauge

Face	.09"
Returns	.063"

Swoosh

Pointed Tip



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

-OR-

Round Tip



Outside Corners **.3" Fillet**

No more than 3/4" overhang on
inset swoosh

INTRANET LINKS

[Fabricated Aluminum](#)