

FAB STAINLESS - Face Lit

PRODUCT STANDARDS

LAY-PS-7
revised 11/22/2023
by Jenna Weiers



Letters

Depth	Min Stroke Brush / Ptd	Min Serif	Min Size	Max Size	Min Punctuation	Max Size	Stroke 1"/2"/3"	Max Area sq. in.
3.0" *	1.5"/1.25"	0.5"	9"	36"	1.5"	36"	47"/95"/95"	1,296
4.0"	2.0"/1.75"	0.75"	9"	36"	2"	36"	NA / 95"/95"	1,296
5.0"	2.5"/2.25"	0.90"	13"	36"	2"	36"	NA / NA / 95"	1,296
6.0"	3.0"/2.75"	1.25"	13"	36"	2"	36"	NA / NA / 95"	1,296

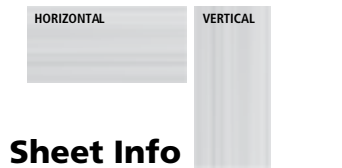
*6" high & up recommended 4" depth

Over 36" recommended in aluminum

Bottom Stud

Bars

Logos



Sheet Info

47" h x 95" w Horizontal

95" h x 47" w Vertical

47" h x 95" w Polished

47" h x 95" w Painted

Returns (St. Steel)

Grain runs around the letter
(Long Direction)

Face Material

* 0.5" minimum stroke
required for assembly

Miscellaneous

No Custom Stud Placements

Logos exceeding max size will
require added stiffeners

Panels over max letter size
will warp

Recessed Insert

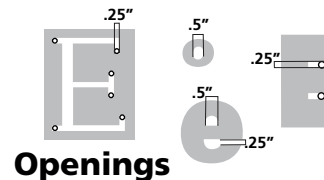
	Outside Depth	Inside Depth	Stroke
Min	3"	0.5"	0.6"
Max	4"	1"	1"

Acrylic Insert

Inline	.125"
Fillet Inside & Outside	.025"
Thickness	.187"

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.

Face Outline

Letters

Up to 12" 0.3"

13" - 18" 0.375"

19"+ 0.5"

Logos

Up to 24" 0.75"

24" - 36" 1.0"

36"+ 1.5"

In all the cases when the stroke
is 9" or wider the outline needs
to be at least 0.75"

Material Gauge

	Face	Return
Up to 12"	16	24
13" - 24"	18	24
24"+	16	24



LED

Wire hole .375"

Standard LED .5" x 1.8"

RGB LED .625" x 2.75"

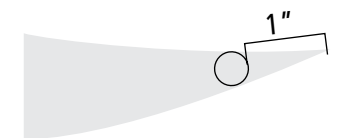
Cable 10' Long Standard

RGB LEDs (Face Lit)

Min Stroke	Min Size	Min Return	Min punctuation
3"	10"	3"	3"

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 Stainless](#)

[UL & LED Info](#)