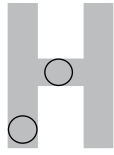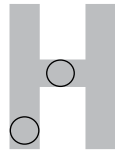# FAB ALUMINUM - Trimless Halo PRODUCT STANDARDS
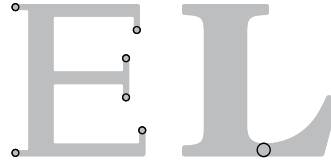
LAY-PS-10
revised 4/15/2025
by Jenna Weiers

3"- 5" | 5" - 12" | Over 12" | Bars

Depth	Min Size	-	Max Size	Min Stroke & Serif	Min Size	-	Max Size	Min Stroke & Serif	Min Size	-	Max Size	Min Stroke	Min Serif	Max Stroke	Min Punctuation	Min Bar Stoke	Max One Piece	Max Area sq. in.
1"	3"		5"	0.7"	5"		12"	1.25"	12"		36"	2"	2"	12"	2"	2"	48"	1,296
2"	3"		5"	0.7"	5"		12"	1.5"	12"		36"	2"	2"	12"	2"	2"	48"	1,296
3"	3"		5"	0.7"	5"		12"	1.75"	12"		36"	2"	2"	12"	2"	2"	48"	1,296
3"	NA		NA	NA	NA		NA	NA	36"		48"	6"	6"	12"	2"	2"	48"	2,304

Sheet Info

HORIZONTAL   VERTICAL

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)

Oversize Items
Items larger then max size need addittional structure/stiffeners

Items must fit on sheet size

Items cannot exceed max square inches
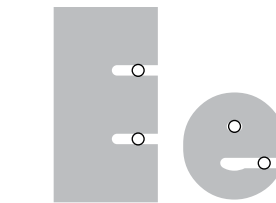
Panels and bars over max size will warp

Acrylic Back

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

Any size reveal can be used on any depth can

Material Gauge

Face	**.09"**
Returns	**.063"**

Openings

Under 12"	**.7"**
Over 12"	**2"**

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

Miscellaneous

No Custom Stud Placements

Bottom Stud w/ Approval only

No Anodizing

**Serifs must be squared

Does not use L-Brackets

LED

Wire hole	.375"
Standard LED	.5" x 1.8"
RGB LED	.625" x 2.75"
Cable	10' Long Standard

RGB LEDS (Halo Lit)

Min Stroke	Min Size	Min Return	Min punctuation
2"	12"	2"	3"

Swoosh

Round Tip

Outside Corners	.35" Fillet