

|       | Letter                   | S            |             |             |                    | Botton               | า Stud               | Bars               | Logos               |
|-------|--------------------------|--------------|-------------|-------------|--------------------|----------------------|----------------------|--------------------|---------------------|
| Depth | Min Stoke<br>Brush / Ptd | Min<br>Serif | Min<br>Size | Max<br>Size | Min<br>Punctuation | Interior<br>Max Size | Exterior<br>Max Size | Stroke<br>1"/2"/3" | Max Area<br>sq. in. |
| 1.0"  | 1.0"                     | 0.5"         | 6"          | 30"         | 1.5"               | 30"                  | 30"                  | 40"/47"/47"        | 900                 |
| 1.5"  | 1.0"                     | 0.5"         | 6"          | 30"         | 1.5"               | 30"                  | 30"                  | 47"/47"/47"        | 900                 |
| 2.0"  | 1.0"                     | 0.5"         | 6"          | 36"         | 1.5"               | 36"                  | 30"                  | 47"/47"/47"        | 1,296               |
| 2.5"  | 1.25"/1.0"               | 0.5"         | 9"          | 36"         | 1.5"               | 36"                  | 30"                  | 47"/95"/95"        | 1,296               |
| 3.0"  | 1.5"/1.25"               | 0.5"         | 9"          | 36"         | 1.5"               | 36"                  | 30"                  | 47"/95"/95"        | 1,296               |
| 4.0"  | 2.0"/1.75"               | 0.75"        | 9"          | 36"         | 2"                 | 36"                  | 30"                  | NA / 95"/95"       | 1,296               |
| 5.0"  | 2.5"/2.25"               | 0.90"        | 13"         | 36"         | 2"                 | 36"                  | 30"                  | NA / NA / 95"      | 1,296               |
| 6.0"  | 3.0"/2.75"               | 1.25"        | 13"         | 36"         | 2"                 | 36"                  | 30"                  | NA / NA / 95"      | 1,296               |

| HORIZONTAL | VERTICAL |
|------------|----------|
|            |          |
|            |          |
| Sheet Info |          |

| 47"h × 95"w | Horizontal |
|-------------|------------|
| 95"h × 47"w | Vertical   |
| 47"h × 95"w | Polished   |
| 47"h × 95"w | Painted    |

# **Returns (St.Steel)**

Grain runs around the letter (Long Direction)

# **SSTL Assembly**

Nothing over max letter size Requires additional stiffeners

## **Backers**

|                   | Thickness | Gap      |
|-------------------|-----------|----------|
| Light<br>Diffused | .177"     | .06"013" |
| Clear             | .118"     | .06"013" |
|                   |           |          |

Defualt 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

| No Custom Stud Placements                              |  |  |  |
|--|--|--|--|
| Needs removable can                                    |  |  |  |
| Logos exceeding max size will require added stiffeners |  |  |  |

Panels over max letter size will warp

#### **Rails - Painted or Raw**

|        | Size<br>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**

| Up to 12" | <b>Face</b> 16 | Return<br>24 |
|-----------|----------------|--------------|
| 13" - 24" | 18             | 24           |
| 24"+      | 16             | 24           |

## **Swoosh**

## **Pointed Tip**



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

-OR-

## **Round Tip**



.3" Fillet **Outside Corners** 

No more then 3/4" overhang on inset swoosh

#### **INTRANET LINKS**

**Fabricated Stainless**