## Industrial Horizontal Curb Seismic Installation

Below is a typical industrial rooftop curb designed for a wood structure. The lag bolts for this installation must be installed with a minimum of $31 / 2^{\prime \prime}$ engagement, 1 1/2" away from any edge, and not installed into the end grain.

For concrete roof installation, use a $3 / 8^{\prime \prime}$ diameter wedge-bolt. This bolt cannot be less then 3 " away from the wall, installed with $3^{\prime \prime}$ of embedment into at least 3000PSI concrete.

For steel roof installation, use a $5 / 16$ "-24 self drilling, self tapping screw. Welding the curb to the roofing members is not recommended at this time.

To attach the heater to the curb, use 1/4"-20 SAE grade 2(or better) self tapping screws with oversized washers, along full perimeter of curb on 12" centers. 3 equally spaced anchor points are used.

For wood attachment, 6 equally spaced anchor points are used.

For steel and concrete attachment, 4 equally spaced anchor points are used.

For wood attachment, 8 equally spaced anchor points are used.

Material: N/A

| Blank Size: N/A x N/A | Part Number: N/A |
| :--- | :--- |
| Weight: N/A lbs | MACOLA/AX Number: N/A |

