



## Wrap-Around Instructions Puzzle Lock Version



Each Superior Aluminum wrap-around cap or base with the “Puzzle Lock” profile is packaged as 2 sections, connected by welded, removable aluminum tabs (Photo 1 below). Before assembly, these tabs will be broken off, leaving the installer with separate pieces. After positioning the cap or base in the desired mounting location, these pieces will be locked together and permanently fastened to the column using the screws provided.

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**CAUTION:** Before performing any work, be sure to refer to and follow all standard industry safety precautions. In addition, Superior Aluminum Products, Inc. recommends that all installers wear appropriate protective items, such as safety glasses, work gloves, and steel toed shoes, whenever performing work on Superior's products.

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### **Step 1 – Remove tabs**

Take one section in each hand. Then, using a twisting motion, apply pressure in alternating directions, bending the tabs back and forth. After a few motions, the welds will break, allowing the installer to completely remove the tab.

### **Step 2 – Place around column**

Place the cap or base around the column in the desired mounting location, then interlock the halves together using the puzzle lock mechanism.

*\*\*Note that sections packaged together must stay as a pair, as the contour of the puzzle lock will not fit together properly if mixing pieces from different sets.*

### **Step 3 – Drill mounting holes and secure**

With the cap or base in the mounting location, drill holes through both the top lip (if base) or bottom lip (if cap) and the column on both sides of the puzzle locks. Be sure the screws are positioned in a location that is flush with the column. There will be 4 total holes drilled. Fasten using the screws provided. See Photo 2 below.

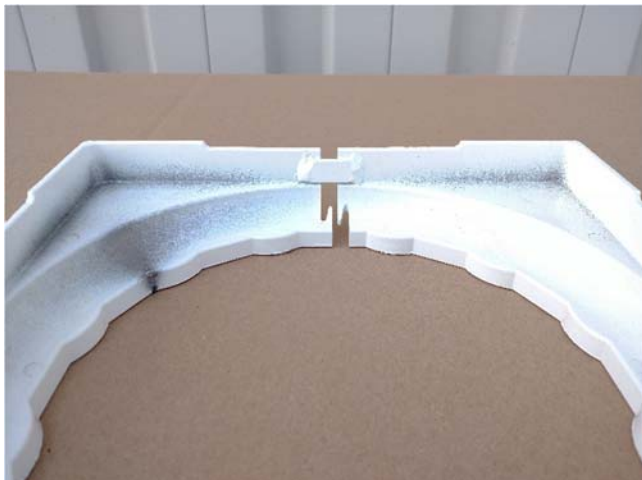


Photo 1: Tab welded to cap/base as packaged



Photo 2: After cap/base installed against column



## Wrap-Around Instructions Straight-Cut Version



Each Superior Aluminum wrap-around cap or base with the “Straight-Cut” profile is packaged as 2 sections that are held together by 4 screws and 2 rectangular aluminum plates. One of the cap or base sections will be removed from the aluminum plates, allowing the installer to completely enclose the column. After positioning the cap or base in the desired mounting location, these pieces will be re-connected together through the plate’s spare set of mounting holes

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### Step 1 – Identify the components involved

As shown in the photo to the right, identify the “A” Screws, which will remain attached, along with the “B” Screws, which will be removed and replaced. The “B” Screws will have an additional pre-drilled hole (“C”) near them in the plates that will be used when securing the cap or base around the column.



View from inside of cap/base

### Step 2 – Tighten the “A” Screws

Tighten the “A” Screws on both sides of the cap or base to prevent movement of the aluminum plate when fastening.

### Step 3 – Disconnect, then reconnect sections around column

Remove both “B” Screws and situate each section of the cap or base around the column in the desired location. As the edges meet, Hole “C” in each aluminum plate will line up with the empty holes in the cap or base. Replace the “B” screws on both sides through both the cap or base and the rectangular plate.

*\*\*Note that sections packaged together must stay as a pair, as the location of the screw holes will not align properly if mixing pieces from different sets.*

### Step 4 – Drill mounting holes and secure

With the cap or base in the mounting location, drill holes through both the top lip (if base) or bottom lip (if cap) and the column on both sides of the cut. Be sure the screws are positioned in a location that is flush with the column. There will be 4 total holes drilled. Fasten using the screws provided. See Photo 2 below.



Photo 1: Cap/base with plate as packaged

(Note: Location of A/B may be reversed – check placement of Hole C)



Photo 2: After cap/base installed against column