Signature Continuous Railing by Ultra Aluminum

**Finish:**
Advanced Powercoat™ allows us to produce a high quality, long lasting finish, which is also environmentally friendly. Powercoat is twice the thickness and hardness of a typical baked enamel finish. Meets AAMA 2604-5 standards for the ultimate in durability and UV protection.

**Materials:**
All Signature Collection railing components are extruded from Ultrim® 6005-T5 alloy, with a minimum ultimate strength of 35,000 psi. Every railing system is assembled with hidden stainless steel, corrosion-resistant fasteners. Signature Collection posts come in a variety of thicknesses. Designer Accessories are zinc die-cast aluminum. All Designer Accessories are Powercoat™ finished.

**Ultra Aluminum Lifetime Warranty**
Ultra Aluminum fence and railing products are guaranteed for life against defects in workmanship and/or materials. The Powercoat™ finish on all fencing and railing by Ultra Aluminum is guaranteed for life against cracking, peeling or chipping. Visit our website for more information and a copy of the warranty.

**Environmentally Responsible**
Ultra is proud to use recycled aluminum in our products. Aluminum is the most commonly recycled metal in the world. Our Powercoat™ coating process is environmentally friendly and virtually pollution-free.

### Design Options

- UARC-200-2R Two Rail
- UARC-200-3R Three Rail
- UARC-220-3R Three Rail
- UARC-250-3R Three Rail with Spears
- UARC-270-3R Three Rail
- UAGC-270 3R Glass Railing

### Railing Specifications

<table>
<thead>
<tr>
<th>Components</th>
<th>Continuous</th>
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<tbody>
<tr>
<td>Square Picket</td>
<td>¾” sq. x .055” thickness</td>
</tr>
<tr>
<td>Top Cap Franklin</td>
<td>1.700”h x 2.250”w 0.080” thickness</td>
</tr>
<tr>
<td>Top Cap Madison</td>
<td>2.050”h x 2.500”w 0.080” thickness</td>
</tr>
<tr>
<td>Bottom Rail</td>
<td>1.305”h x 1.352”w 0.070” thickness</td>
</tr>
<tr>
<td>Boss Screw Posts</td>
<td>2” sq. x 0.125” 3” sq. x 0.125”</td>
</tr>
<tr>
<td>Spacing Between Pickets</td>
<td>3” ¼” (1 ¾” available)</td>
</tr>
<tr>
<td>Post Spacing</td>
<td>72” on center based on 2” post</td>
</tr>
<tr>
<td>Heights Available</td>
<td>36” &amp; 42”</td>
</tr>
<tr>
<td>Signature Columns and Newel Pests</td>
<td>6” sq. 0.100” thickness 8” sq. 0.100” thickness</td>
</tr>
</tbody>
</table>

### Colors

Ultra Railing, Gates and Designer Accessories are available in nine classic colors as well as custom specified hues. All colors are applied with a special Powercoat™ finish to resist harsh weather and heat.

Colors shown represent an approximate comparison and may vary slightly from actual product color.
Signature Continuous Railing by Ultra Aluminum

1. **Continuous Rail Top Cap**
   - Franklin
   - Height: 1.700”
   - Width: 2.250”
   - Wall Thickness: 0.080”
   - Alloy & Temper: 6065-T5

2. **Madison**
   - Height: 2.050”
   - Width: 2.500”
   - Wall Thickness: 0.080”
   - Alloy & Temper: 6065-T5

3. **Flat Lower Track**
   - Height: 1.642”
   - Width: 1.704”
   - Wall Thickness: 0.070”
   - Alloy & Temper: 6065-T5

4. **Glass/Baluster Lower Track**
   - Height: 1.642”
   - Width: 1.704”
   - Wall Thickness: 0.070”
   - Alloy & Temper: 6065-T5

5. **Bottom Rail**
   - Height: 1.305”
   - Width: 1.352”
   - Wall Thickness: 0.070”
   - Alloy & Temper: 6065-T5

6. **3/4” x 3/4” Square Baluster**
   - Wall Thickness: 0.055”
   - Alloy & Temper: 6065-T5

7. **Blank Post**
   - 2” Sq. x 2” Sq.
   - Wall Thickness: 0.125”
   - Alloy & Temper: 6065-T5

8. **Standard Rail End Top Rail**
   - Wall Thickness: 0.100”
   - Alloy & Temper: A-360

9. **Standard Rail End Bottom Rail**
   - Wall Thickness: 0.100”
   - Alloy & Temper: A-360

10. **Adjustable Rail End Bottom Rail**
    - Wall Thickness: 0.200”
    - Alloy & Temper: A-360

11. **Flange w/Skirt**
    - Thickness: 0.375”
    - Width: 4.000”
    - Alloy & Temper: 6065-T5

12. **Cross Over Caps**
    - 2” Cross Over Swivel
    - Height: 2.500”
    - Width: 2.000”
    - Length: 4.000”
    - Wall Thickness: 0.200”

13. **Top Rail Welded End Cap**
    - Length: 2.000”
    - Wall Thickness: 0.080”
    - Alloy & Temper: 6065-T5
    - Connecting Plate: 2” x 4” x 0.200”

14. **Top Rail Welded Corner Cap**
    - Length: 2.000”
    - Wall Thickness: 0.080”
    - Alloy & Temper: 6065-T5
    - Connecting Plate: 2” x 4” x 0.200”

15. **Top Rail Angle Cap Plate**
    - Angle Up or Down (Custom)
    - Length: 4.000”
    - Wall Thickness: 0.080”
    - Alloy & Temper: 6065-T5
    - Connecting Plate: 2” x 6” x 0.200”

16. **Top Rail Straight Line Connector**
    - Width: 2.000”
    - Length: 6.000”
    - Thickness: 0.200”

17. **Top Rail End Connector**
    - Width: 2.000”
    - Length: 4.000”
    - Thickness: 0.200”
    - Alloy & Temper: 6065-T5

18. **Top Rail Corner Connector**
    - Width: 4.000”
    - Length: 4.000”
    - Thickness: 0.200”
    - Alloy & Temper: 6065-T5

Dimensions:

<table>
<thead>
<tr>
<th>Height</th>
<th>A</th>
<th>B</th>
<th>Panel Hgt.</th>
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</thead>
<tbody>
<tr>
<td>36”</td>
<td>6”</td>
<td>28”</td>
<td>34”</td>
</tr>
<tr>
<td>42”</td>
<td>6”</td>
<td>34”</td>
<td>40”</td>
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</tbody>
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