

## ColorIn Medium Bronze Micro – SpecData Sheet

### Product Standards

| Standard Gauges & Widths   |  |
|--|--|
| 0.0240" x 48.5"  | 0.6mm x 1232mm   |
| Additional gauges / widths available upon request. Minimum order quantities apply. |  |
| Aluminum Standards   |  |
| <i>Alloy:</i>  | 5205   |
| <i>Material Finish:</i>  | MicroMatt  |
| <i>Temper:</i>   | H34  |
| <i>UTS:</i>  | 20-26 KSI  |
| <i>UYS:</i>  | 16 min KSI   |
| <i>Elongation:</i>   | 3%   |
| <i>Bend Radii:</i>   | Gauge range specific – information available upon request. |
| Anodize Standards  |  |
| <i>Gloss:</i>  | 15 +/- 5   |
| <i>Optics:</i>   | N/A  |
| <i>Anodize Finish:</i>   | Etched   |
| <i>Anodic Film(s):</i>   | 0.175-0.425  |
| <i>Color:</i>  | L = 34.0 +/- 2.0<br>A = 4.0 +/- 0.5<br>B = 9.5 +/- 1.5     |
| <i>2 Sided Product:</i>  | No   |
| <i>UV Stable:</i>  | Yes  |
| Ordering Specifics   |  |
| <i>Available as Tolling:</i>   | No   |

### Additional Product Information

#### Availability

- Standard anodize lead time = two weeks.

#### Warranty

- Warranties are job specific – please complete the Warranty Application Form available online at [www.lorin.com](http://www.lorin.com).

#### Surface Protection

- Lorin recommends surface protection be applied to all bright sheet products.

### Lorin Standards

#### Certification

- Chemical Composition – Standard
- Mechanical Composition – Standard
- Slit / Sheeted Certification – Upon Request

#### Packaging Standards

- Coil = Eye Vertical
- Sheet = Full Wooden Box

#### Shipping Quantity Tolerances

- +/- 10% Order Line Quantity