

CopperMatt Brushed – SpecData Sheet

Product Standards

Standard Gauges & Widths	
0.0250" 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>	Short Line Brush
<i>Temper:</i>	0.025" – H18
<i>UTS:</i>	20-26 KSI
<i>UYS:</i>	15 min KSI
<i>Elongation:</i>	3%
<i>Bend Radii:</i>	Gauge range specific – information available upon request.
Anodize Standards	
<i>Gloss:</i>	N/A
<i>Optics:</i>	N/A
<i>Anodize Finish:</i>	Brightened
<i>Film Min/Max:</i>	0.125-0.250
<i>Standard Film(s):</i>	0.175 mils
<i>Color:</i>	L = 76.5 +/- 3.0 A = 19.5 +/- 4.0 B = 18.0 +/- 1.5
<i>2 Sided Product:</i>	No
<i>UV Stable:</i>	No
Ordering Specifics	
<i>Available as Tolling:</i>	Yes

Additional Product Information

Availability

Standard anodized lead time = two weeks.

Warranty

Warranties are job specific – please complete the Warranty Application Form available online at www.lorin.com.

Surface Protection

Lorin recommends but does not require that 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