

## SmokeBrite – 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>	5657
<i>Material Finish:</i>	One Side Bright
<i>Temper:</i>	H25
<i>UTS:</i>	21-28 KSI
<i>UYS:</i>	15-25 KSI
<i>Elongation:</i>	2%
<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>	0.125-0.175
<i>Standard Film(s):</i>	0.125 mils
<i>Color:</i>	L = 65.0 +/- 3.0 A = -2.7 +/- 1.0 B = -0.3 +/- 2.0
<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](http://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