

GoldBrite – SpecData Sheet

Product Standards

Standard Gauges & Widths	
0.0160" x 48.5"	0.4mm x 1232mm
0.0200" x 48.5"	0.5mm x 1232mm
0.0250" x 48.5"	0.6mm x 1232mm
0.0300" x 48.0"	0.7mm x 1220mm
0.0400" x 48.0"	1.0mm x 1220mm
Additional gauges / widths available upon request. Minimum order quantities apply.	
Aluminum Standards	
Alloy:	5657
Material Finish:	One Side Bright
Temper:	H25
UTS:	21-28 KSI
UYS:	15-25 KSI
Elongation:	2%
Bend Radii:	Gauge range specific – information available upon request.
Anodize Standards	
Gloss:	N/A
Optics:	N/A
Anodize Finish:	Brightened
Film Min/Max:	0.125-0.350
Standard Film(s):	0.150 mils 0.250 mils
Color:	L = 83.0 +/- 7.0 A = 0.0 +/- 2.0 B = 20.45 +/- 0.75
2 Sided Product:	No
UV Stable:	Yes
Ordering Specifics	
Available as Tolling:	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