

ColorIn – Medium Bronze / Medium Bronze Brushed – SpecData Sheet

Product Standards

Standard Gauges & Widths		
Mill Finish Standards	0.0157" x 49.212"	0.4mm x 1250mm
	0.0200" x 48.500"	0.5mm x 1232mm
	0.0250" x 48.500"	0.6mm x 1232mm
	0.0320" x 48.000"	0.8mm x 1220mm
	0.0400" x 48.000"	1.0mm x 1220mm
	0.0500" x 48.000"	1.3mm x 1220mm
	0.0630" x 48.000"	1.6mm x 1220mm
	0.0800" x 48.000"	2.0mm x 1220mm
Short Line Brush Standards	0.0250" x 48.500"	0.6mm x 1232mm
	0.0320" x 48.000"	0.8mm x 1220mm
	0.0400" x 48.000"	1.0mm x 1220mm
Aluminum Standards	Mill Finish	Short Line Brush
Alloy:	5005	5205
Material Finish:	Mill Finish	Short Line Brush
Temper:	H34	0.025" = H18 0.032", 0.040" = H34
UTS:	20-26 KSI	20-26 KSI
UYS:	15 min KSI	15 min KSI
Elongation:	3%	3%
Bend Radii:	Gauge Range Specific	Gauge Range Specific
Anodize Standards		
Gloss:	30 +/- 10	30 +/- 10
Optics:	N/A	N/A
Anodize Finish:	Etched	Etched
Film Min/Max:	0.175-0.425	0.175-0.425
Standard Film(S):	0.125, 0.250	0.175
Color:	L = 34.0 +/- 2.0 A = 4.0 +/- 0.5 B = 9.5 +/- 1.5	L = 34.0 +/- 2.0 A = 4.0 +/- 0.5 B = 9.5 +/- 1.5
2 Sided Product:	No	No
UV Stable:	Yes	Yes

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.

Lorin Standards

Certification

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

Packaging Specifications

- Coil = Eye Vertical
- Sheet = Full Wooden Box

Shipping Quantity Tolerances

- +/- 10% Order Line Quantity