

FIN STOCK

**Strength Plus
Formability.
Excellent
Gauge Control.
Precision
Slit to Your
Requirements.**



■ At JW Aluminum, we have over 20 years of experience producing high-quality fin stock for use in air conditioning and heat transfer equipment. We've committed a significant part of our production capacity to meet your growing needs for this product, more than any other producer has done. Much of the new equipment we've added has been needed to expand and improve our fin stock products.

We've been instrumental in setting new benchmarks for fin stock quality. Continuing experimentation with metal

chemistries has allowed us to improve the formability of our product while also increasing its strength and toughness. It's been a cooperative effort, with our marketing and technical people working with you, hand-in-hand, to develop products that meet your most demanding expectations.

The result is a state-of-the-art product that's as good as any fin stock in the world. It's available in gauges from .0035" to .024" and in widths up to 64".

According to your needs, it can

be supplied in master coils or in slit widths as narrow as 1" or even less. Our product is produced from 1100, 7072 or 3102 alloy and in Tempers 0, H111, H112, H113, H22, H23, H24, H26, and H19.

Unusually tight control over temper has been achieved by a custom redesign of our annealing furnaces. And x-ray gauge control equipment on all of our rolling mills assures precise tolerances.

A significant contributor to our exceptional fin stock quality is the precision slitting equipment we've added in recent years. Designed specifically to handle low-temper products such as fin stock, these slitters provide tight slitting tolerances and superfine, burr-free slit edges.



A Technical Partnership

Our knowledgeable technical staff offers you many significant benefits. Three metallurgists, plus a staff chemist, are an integral part of our quality and new product development programs, backed by our well-equipped research and testing facilities.

We'll even send technical representatives to your plant to work with your staff to help develop modifications to products or processes that can lead to quality, productivity or cost-saving improvements. The people we send know our processes and capabilities inside and out. When they promise a product modification, they know

it's possible, since they'll be part of the team that will produce it.

We have a sales staff dedicated solely to fin stock, and most of its members have technical backgrounds. Together with our metallurgical staff, they offer you a wealth of technical assistance in qualification trials and product development work.