



Superior Corrosion Protection

ElectroFin® e-coating process provides complete coverage of metallic surfaces with superior protection of sharp edges.

Uniform Film Thickness

ElectroFin® e-coat provides consistent film uniformity from the outside fin edges to the deepest and most recessed areas internally.

Flexibility

Bent fins can be straightened without any cracking or flaking of coating.

Adhesion

Excellent adhesion to metals, including aluminum, copper, galvanized and stainless steels. Coating expands and contracts without loss of adhesion.

Thermal Conductivity

Because of thin film thickness and uniformity, thermal conductivity is not measurably affected compared to clean, uncoated coil. Thermal performance of an ElectroFin® e-coat coil is improved in comparison to a fouled, oxidized coil.

Fin Design

ElectroFin® e-coat process guarantees 100% coverage of any fin design, including enhanced fins up to 30 fins per inch, without bridging.

Coil Useful Life

ElectroFin® e-coat extends the useful life of a coil by 3-5 times the life of an uncoated coil in the same location, same environment.

Lead Time

Standard five day lead time with expedited service (including same day) available.

