

### ***E-Success Series***

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## **How a Midwest Manufacturer Protects Steel Coils Against Corrosion**

ALSIP, IL -- For years, a supplier to a roofing manufacturer in the Midwest has depended on Daubert Cromwell corrosion inhibitor packaging to protect its steel coils in all stages of production, storage and shipment.

The steel service center, a manufacturer of painted coiled steel, ships its products to companies that corrugate metal for use in roofing. When they slit the steel, ends are exposed and susceptible to rust. So a deck sheet on one end and paper on the other end provides valuable protection.

Using a sheet of poly-coated Ferro-Pak® VCI paper to separate the finished coil from the wooden pallet, and a deck sheet of Premium Metal-Guard® VCI film on top to protect the exposed, unfinished metal edges, the valuable steel coils are safely sandwiched between two effective corrosion inhibitor packaging materials.

The VCI pallet liner paper acts as a barrier between the metal and the acidic wood, and keeps moisture away from the exposed underside of the unfinished coil edges.

On top, a 3 mil clear VCI deck sheet covers the coil edges and prevents corrosion-causing contaminants from affecting exposed surfaces.

Coils are wrapped in a plain stretch film to keep them packed tight and secure on the pallet, ready for easy transport. Rolls are then safely shipped to a finisher for additional processing. When the VCI packaging is removed, the metal is immediately ready to use. Surfaces are clean, dry, and can be used without further handling or rework.

Ferro-Pak VCI paper and Premium Metal-Guard VCI film are just a few of the corrosion inhibitor packaging



products available from Daubert Cromwell, recognized as the leader in VCI packaging for industry. It has a global sales and service team to help create an effective packaging design for metals in production, storage, and export shipment. For application assistance, samples and complete information, call 1-800-535-3535, or e-mail [info@daubercromwell.com](mailto:info@daubercromwell.com).

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### **About Daubert Cromwell**

*Since the 1940s, the Daubert companies have set industry standards in corrosion prevention packaging. Today Daubert Cromwell VCI products are used in automotive, heavy equipment, electronics, military, and fabricated metal markets worldwide. Corporate offices are in USA, Europe, China, and Mexico, with distribution and manufacturing networks in 26 countries*