



IRONWOOD MFG. DID YOU KNOW

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## Ironwood Manufacturing offers **POWDER COATING**

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### **Cleaning:**

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- Steel is cleaned with a Biodegradable detergent with a phosphating agent.
- Phosphating provides better adhesion along with rust protection.

### **Powder Coating:**

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- Powder is a granulated plastic polymer that is held to the steel with an electrical charge until baked.
- The powder is baked in an oven that melts the polymer into a liquid form until cool.
- Powder is a one coat process that is 4 to 6 times thicker than liquid paint.
- Powder also is a low VOC coating that requires no solvents.