



2109 Dutch Valley Drive, Knoxville, TN 37918  
(865) 219-9886 - Fax (865) 219-5983

## FREQUENTLY ASKED QUESTIONS

# COPPER

### **Is copper a safe surface?**

Yes. A recent study found that copper and brass were bactericidal. We do recommend a cutting board for food preparation.

### **Doesn't copper tarnish?**

Yes. We can also create the look with a patina finish. Exact duplication of the patina effect is impossible, therefore color and pattern will vary from piece to piece. Butchers or bees wax may be used to protect copper surfaces.

### **Does copper scratch?**

Yes, but that is simply part of its charm. Copper is a finish that changes with time and can easily be re-sanded to remove scratches and signs of wear.

### **Are copper pieces glued or soldered together?**

No. They are actually welded, ground, and polished for a smooth, seamless look.

### **Can sinks be under mounted?**

Yes. We take sinks, existing or custom fabricated, and weld them into the countertop for a seamless look.

### **Can back splashes be integrated with countertops?**

Yes, integral or separate. Our back splashes are bonded to a substrate and the edges are turned and finished.

### **Does Four Seasons build custom designed hoods?**

Yes. Custom hoods are built to your drawing specifications.

### **Who installs the ventilation fan insert?**

We can do the installation at our facility, or you can do this once the hood is delivered.

### **What products are available in copper?**

Ventilation hoods, sinks, countertops, back splashes, and architectural elements!

### **How do I get a quote?**

Submit a drawing with your specifications.

### **How long does it take for a product to be produced?**

Standard lead time is 4-6 weeks, However, each project is different and a more accurate turnaround time will be given to you based on your product specifications.

### **Can you weld my undermount stainless steel sink into a copper countertop?**

Yes.

## **ADDITIONAL COPPER FACTS**

Countertops are made with 32oz. copper

Our filler material in welding is copper

Faucet holes are cut in countertops according to your specification

Standard edge thicknesses are 1 1/2" but are available in other thicknesses

You may provide a stainless or copper sink to be welded into your countertop

Surface length is never a problem because joints are welded and polished