

ZAHNER®

STAR BLUE™

PATINATED COPPER



STAR BLUE™



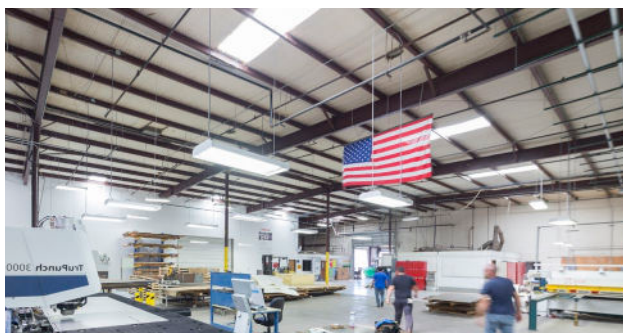
A Prestige Metal Material from Zahner

Star Blue copper is a lead-free material with custom patina on copper-alloy sheet metal. The sophisticated material is part of Zahner's line of raw patinated materials which are designed to age like tanned leather and vintage wine. The result is a look that can function both for contemporary as well as historic aesthetics.

Designed to Age and Endure

An iridescent surface, the Star Blue copper appearance benefits from a microfilm which develops on the exterior layer of the material. The oxidized layer is like a living protecting barrier which grows and evolves as it further oxidizes.

For exteriors, this appearance will change over time. If sealed and maintained, it is possible for a custom copper patina such as Star Blue to maintain its iridescent luster. As an interior surface, the Star Blue copper's unique finish can last indefinitely, especially if the material is sealed.



Meeting EPA Standards for Patinated Copper

Star Blue copper is produced in Zahner's award-winning, EPA compliant facility. Patina effluent is properly captured and disposed of in compliance with local, state, and federal regulations. This ensures the health and safety for the families who work at Zahner, as well as the community at large in which it is made.



Patina vs. Paint

Surface patina should not be confused with paint. Patina is a mineralized oxide on metal that is self-limiting (rust, for instance, is not self-limiting because it will continue to eat through a surface). It is a reaction to the elements that in turn provides a protective barrier from the elements. While paints will have a short lifespan, deteriorating over time, a patina on metal can last for generations.



Exterior and Interior Applications

Star Blue copper can be used on interior and exterior applications. The patina will not rub off. However, over time, the patina appearance will continue to change. As the mineralized patina reacts with the atmosphere, it will continue to change in tone and contrast as it further oxidizes.

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