



Zahner Surfaces reflect decades of in-house metallurgical innovation. Our unparalleled experience and understanding of chemical compounds, climatic impacts, and their atmospheric and local conditions have led to superior mechanical, chemical, pre-weathered and patinated finishes that far exceed the performance of paint and other alternatives. In addition to adding artistry and elegance, our chemically engineered processes provide a protective barrier for the underlying metals.

As stewards of the built environment, all Zahner Surfaces processes occur in our award-winning, EPA compliant facility. Zahner is dedicated to maintaining minimal impact on habitats and ensuring the health and safety of employees as well as the community at large.

Red List

### Angel Hair® Stainless Steel

Zahner's Angel Hair is our patented process to etch metal with a fine non-directional grain, resulting in a smooth and uniform light scattering architectural surface.

#### Solanum Steel™

Zahner's pre-oxidized weathering steel surface delivers a range of resonant tones on an enduring metal. Our Solanum process accelerates the natural weathering, advancing the product toward the more beautiful mature state that otherwise takes years to develop.

#### Spectura™ Steel interior use only

A color-bending crystalline layer on steel adds a vibrant, multi-hued element of variability that ensures no two sheets are exactly alike. Spectura Steel's coating acts as an interference layer on the base steel to create a dynamic prism-like color shift as the angle of view or the angle of illumination changes.

#### Star Blue™ Copper

Star Blue Copper is a premium surface with a stunning aged aesthetic, replicating centuries of natural copper weathering.

## GB-60™ Stainless Steel

GB-60 is Zahner's non-directional mechanical finish that diffuses the natural reflectivity of metals by introducing very fine dimples, creating a satin glow.

# Oscura™ Blackened Steel interior use only A blackened patina on steel with a mottled and artistic ambiance that varies from sheet to sheet. Sealed with a

ambiance that varies from sheet to sheet. Sealed with a natural, wax-based clear coat to provide a smooth, easily cleanable surface.

## Dirty Penny™ Copper

Dirty Penny Copper features iridescent light and dark tones ranging from blues to greens and reds. The oxidized surface layer acts as a protecting barrier that grows and evolves over time as it further oxidizes.

## Hunter™ Zinc | Baroque™ Zinc | Roano™ Zinc

Zahner's Hunter, Baroque, and Roano products age with elegance and integrity. Our proprietary zinc patina processes provide a lightweight material with a rich protected surface.





The below chart represents Zahner's most popular offerings. The typical lead time for Zahner Surfaces is 6-8 weeks. Actual lead times will be quoted upon request. For additional thickness, width or length options, please contact a Zahner sales representative.

Zahner Surface metal alloy	Available Thicknesses			Weight	Available Sizes							
COTE [in/in/°F]		inches	mm	lbs/ft <sup>2</sup>	3' x 8'	3' x 10'	4' x 8'	4' x 10'	4' x 12'	5' x 8'	5' x 10'	5' x 12'
Angel Hair Stainless Steel  SS304 or SS316  9.6 x 10 <sup>-6</sup>	20 ga 18 ga 16 ga 14 ga 12 ga 11 ga	0.038" 0.050" 0.063" 0.078" 0.109" 0.125"	0.95 1.27 1.59 1.99 2.78 3.18	1.49 2.02 2.50 3.15 4.43 5.04			•	•	•	•	•	•
GB-60 Stainless Steel  SS304 or SS316  9.6 x 10 <sup>-6</sup>	18 ga 16 ga 14 ga 12 ga 11 ga 3/16"	0.050" 0.063" 0.078" 0.109" 0.125" 0.188"	1.27 1.59 1.99 2.78 3.18 4.76	2.02 2.50 3.15 4.43 5.04 8.25			•	•	•	<ul><li>(1)</li><li>(2)</li><li>(3)</li><li>(4)</li><li>(4)</li><li>(5)</li><li>(6)</li><li>(7)</li><li>(7)</li><li>(8)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><li>(9)</li><l< td=""><td>(II)</td><td>•</td></l<></ul>	(II)	•
Solanum Steel  A606 weathering steel 6.5 x 10 <sup>-6</sup>	18 ga 16 ga 14 ga 12 ga 11 ga 3/16"	0.048" 0.060" 0.075" 0.105" 0.120" 0.179"	1.21 1.52 1.90 2.66 3.04 4.55	2.00 2.50 3.13 4.38 5.00 7.66			<ul><li></li></ul>	•	•	<ul><li></li></ul>	•	•
Oscura Blackened Steel interior only  1008A carbon steel 7.0 x 10-6	20 ga 18 ga 16 ga 14 ga 12 ga 11 ga	0.036" 0.048" 0.060" 0.075" 0.105" 0.120"	0.91 1.21 1.52 1.90 2.66 3.04	1.50 2.00 2.50 3.13 4.38 5.00					0	0	•	•
Spectura Steel interior only  1008A carbon steel 7.0 x 10 <sup>-6</sup>	20 ga 18 ga 16 ga 14 ga 12 ga 11 ga	0.036" 0.048" 0.060" 0.075" 0.105" 0.120"	0.91 1.21 1.52 1.90 2.66 3.04	1.50 2.00 2.50 3.13 4.38 5.00					0	•	•	•
Dirty Penny Copper Star Blue Copper 9.8 x 10 <sup>-6</sup>	20 oz 24 oz 32 oz 48 oz	0.027" 0.032" 0.043" 0.065"	0.69 0.82 1.09 1.64	1.25 1.50 2.00 3.00	•	0						
Hunter Zinc Baroque Zinc Roano Zinc 15.4 x 10 <sup>-6</sup>		0.032"	0.80	1.18	Note: actual sheet width on all zincs is 39.4"							