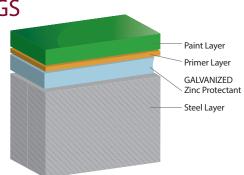
Rust Protection Explained

Along with the paint, a rust-blocking Galvanic coating protects the steel from moisture and the elements. The two most popular rust-inhibitive coatings are Galvalume® and Galvanized zinc coatings. Galvanized coatings use a strictly zinc-based protectant, while Galvalume® uses both zinc and aluminum. Both have benefits that must be considered when choosing the right protection for your job.

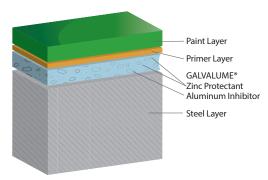
KEY BENEFITS OF USING GALVANIZED COATINGS

- Best protection short term: Shows little or no edge-rust for the first 10 years.
- Long-term industry standard.



KEY BENEFITS OF USING GALVALUME® COATINGS

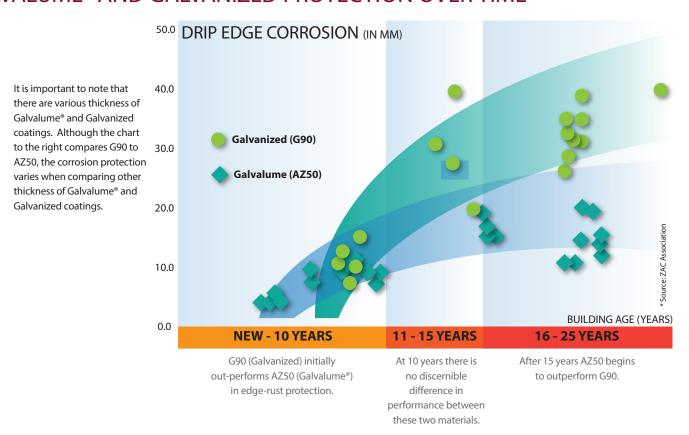
- Superior protection long term. After a small amount of initial edge-rust, has up to 4 times the protection of comparable options.
- 20-year rust-through warranty on painted,
 AZ50 coated panels and 25-year rust-through warranty on non-painted, AZ55 coated panels.





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GALVALUME® AND GALVANIZED PROTECTION OVER TIME



COATING THICKNESS

Coating thickness is an important factor in the effective application of the protectant layer to the substrate.

The most common coating weights being

