



Unistrut is proud to introduce a new, corrosion-resistant product line called Atkore Defender. Atkore Defender is designed for harsh environments, providing a service life between Hot-Dip Galvanized and stainless steel systems.

1,000 Hour Continuous Salt Spray Test Results:



Atkore Defender

Why Use Atkore Defender?

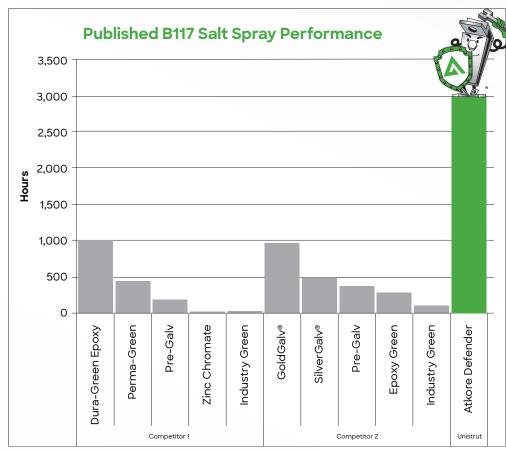
- 3X the performance of Hot-Dip Galvanized*
- · Corrosion-resistant
- · Avoids costly stainless steel hardware
- Low maintenance eliminating the need to replace parts over time
- · Unique self-healing properties
- Significant cost savings
- * Based on average ASTM B117 salt spray test results





Anticipated Service Life

With over 3 times the corrosion protection, the anticipated service life for Atkore Defender vastly outperforms traditional carbon steel framing systems. Atkore Defender will meet the design life of most new applications, eliminating the need to replace parts over time. See the difference below!





Atkore Defender delivers 3X the performance of competitive solutions *Based on manufacturer published materials

Unique Healing Properties

One unique characteristic of Atkore Defender is that it contains self-healing properties. If the product is cut or scratched in the field, the finish will propagate into those areas eliminating the need for secondary touch-ups. This gives a sense of confidence that the material will provide lasting defense against corrosion in the field.



NOTE: To achieve full performance and cost benefits, Atkore Defender must be used as a complete metal framing system. In addition, Atkore Defender should not be put in contact with stainless steel materials due to a dissimilar metals condition that will create galvanic corrosion.

