

**NEW**

# POWER-STRUT® DEFENDER™

## CORROSION-RESISTANT PRODUCT LINE



**POWER-STRUT®  
DEFENDER™**

Power-Strut® is proud to introduce a new, corrosion-resistant product line called Power-Strut® Defender™. Power-Strut® 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**



**Hot-Dip Galvanized**



**Power-Strut® Defender™**

### WHY USE POWER-STRUT DEFENDER?

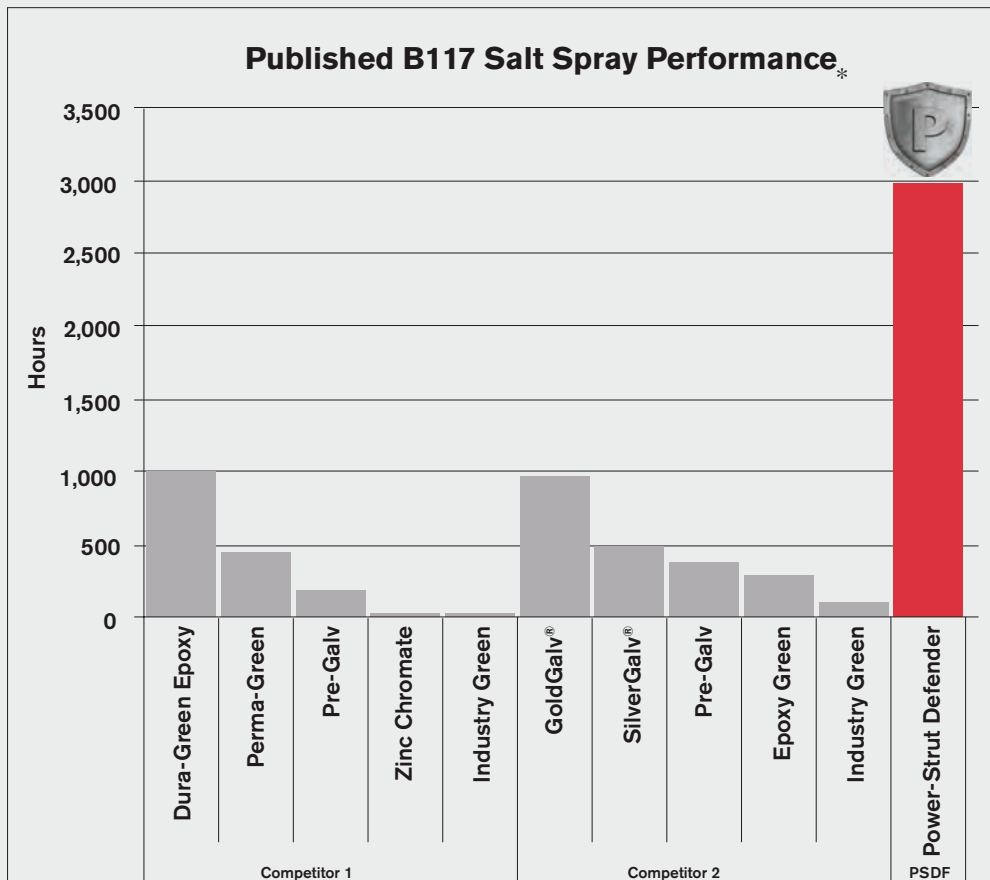
- Performance: 3X the performance of Hot-Dip Galvanized (HG)\*
- Labor savings: Cut ends don't require touch-up
- Material Savings: Avoids costly stainless steel hardware
- Appearance: Maintains rust-free appearance longer than HG
- Maintenance Savings: Longer service life delays the need for replacement

\* Based on average ASTM B117 salt spray test results from an independent, accredited test laboratory.

**POWER-STRUT®. YOUR RACEWAY SUPPORT SOLUTION.**

## ANTICIPATED SERVICE LIFE

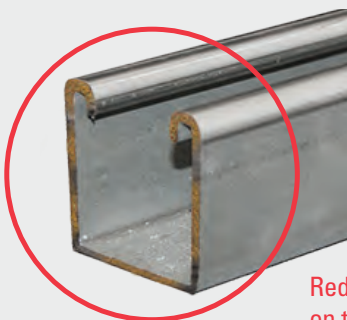
With over 3 times the corrosion protection, the anticipated service life for Power-Strut® Defender™ vastly outperforms traditional carbon steel framing systems. Power-Strut® Defender™ will meet the design life of most new applications, eliminating the need to replace parts over time. See the difference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



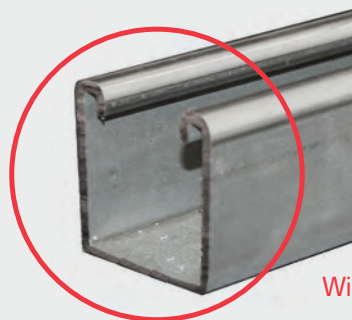
**Power-Strut® Defender™ delivers 3X the performance of competitive solutions**

## UNIQUE 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.



Red rust may form on the cut end



Will heal over time\*

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

\* Duration of healing can vary depending on weather, location, type and size of application.



**POWER-STRUT®  
DEFENDER™**

A PART OF **Atkore**  
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