THE STANDARD FOR DEFENSE AGAINST CORROSION

When industry leaders put their heads together, great things happen. Developed through a partnership between Valmont® Utility and Valspar Protective coatings, TriFORCE™ has set a new standard in below-grade protection. The key is combining a world-class duplex coating system with new innovations in advanced applications. The result is the best approach yet to combating today’s biggest corrosion challenges:

**CHALLENGE:** Hard Edge (water shelf)  
**Feathered Edge** (application variability)

**SOLUTION:** Beveled Top Edge  
Eliminates application variability and any hard edges.

**CHALLENGE:** UV Exposure

**SOLUTION:** Valspar Duraspar®  
Duraspar UV Top Coat provides technically proven UV performance along with excellent durability and chemical resistance, for the most demanding applications.

**CHALLENGE:** Base Coat Performance

**SOLUTION:** Valspar CorroCote® II Ultra  
Improves critical characteristics such as adhesion, cathodic disbondment, abrasion and impact resistance.  
Dual Pass Method  
Maximizes corrosion protection.
Above-ground performance has proven that galvanizing offers powerful and effective corrosion protection. Below ground, a stronger protective coating system is vital for any structure. TriFORCE combines specialized coatings products, with exclusive applications processes, to provide the industry’s best below-grade protection system:

- **CorroCote® II Ultra** — It is an enhanced polyurethane providing the best below-grade corrosion protection available (already proven in the underground pipe market). CorroCote II Ultra exceeds the minimum industry requirements by increasing adhesion; improving abrasion, impact and chemical resistance; reducing cathodic disbondment; and decreasing water absorption and permeability.

- **Duraspar® UV Top Coat** — Further enhancing the protection system, Valmont Utility applies a compatible UV-stable over the above-ground portion of the coating. This top coat can also be applied over the entire embedded section if the poles remain in storage for an extended period. Valspar Duraspar provides exceptional durability and UV stability, backed by decades of proven performance in commercial uses.

- **Dual Pass** — This system, applied using Valmont Utility’s dual pass application method with beveled-edge finish, delivers the best corrosion protection available for any embedded utility structure.

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**PROVEN IN THE FIELD**

TriFORCE has proven its value in the field. View independent, third party test results at [http://www.valmontutility.com/TRIFORCE](http://www.valmontutility.com/TRIFORCE). See firsthand how TriFORCE will extend the life of your utility structures and bring longevity to the backbone of your grid.