Bolts protected with TRIPAC 2000 BLUE COATING SYSTEM show no signs of corrosion after 1,000 hours of salt spray testing (ASTM-B-117). Plain steel, zinc plated, and hot dip galvanized bolts all show significant degrees of corrosion and rust.

Tripac’s unique coating system encompasses careful surface preparation which includes abrasive blasting prior to being treated with a baked aerocote zinc/nickel primer. All fasteners are then electrostatically sprayed with multiple coats of TRIPAC 2000 BLUE, and baked at 425 degrees.

TRIPAC 2000 BLUE is a fluoropolymer coating which combines a wide range of mechanical and chemical properties ideally suited to the wide range of fasteners used in water works applications. It offers low friction, abrasion resistance, corrosion and chemical protection. Fasteners are easily tightened and removed.

Safety is improved and costs are lowered because in most cases the fasteners can be removed with a wrench instead of using a cutting torch. Even after 3,000 hours in salt spray testing, nuts are still easily removed.