

UCAN

FASTENING PRODUCTS

RUSPRO® COATING

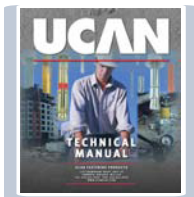
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DESCRIPTION

The RUSPRO® multi layer coating was developed to provide outstanding resistance against road salt, humidity, solvents and other corrosive elements. This protective coating consists of successive layers of zinc and phosphate as well a baked-on top coat of ceramic silicon resin. In addition to the superior corrosion protection, the RUSPRO® coating has excellent resistance to abrasion and galvanic corrosion.

KEY ADVANTAGES

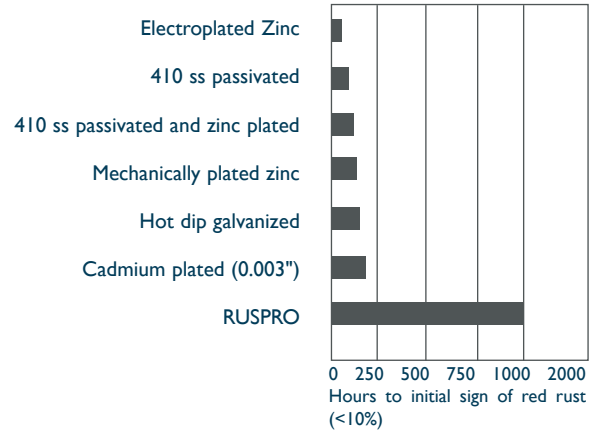
- Exceptional corrosion resistance
- Excellent acid (SO₂) resistance
- Bonded multi layer coating to resist abrasion



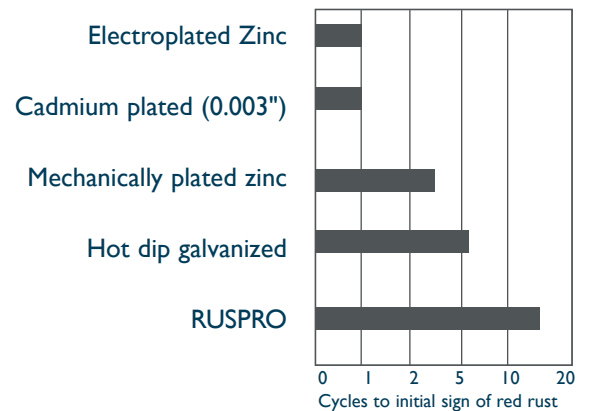
Colour:



Salt Spray Test ASTM B117



KESTERNICH (DIN 50018 - 2.0L SO₂) Test (Acidic Industrial Atmosphere)



More Info:

UCAN FASTENING PRODUCTS

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PERFORMANCE DATA

Salt Spray Resistance (ASTM B117 - 03)
Kesternich Test DIN 50028 - (2.0 liter SO₂)

1,000 hours (5-10% red rust)
15-20 cycles (<10% red rust)

Typical coating composition:

4.0 microns (0.00016") zinc plating
1.0 microns (0.00004") phosphate
5.0 microns (0.0002") ceramic top coat

Colour:

silver / blue