

FASTENING PRODUCTS

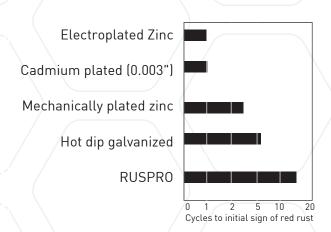
RUSPRO® COATING

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The UCAN 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 UCAN RUSPRO® coating has excellent resistance to abrasion and galvanic corrosion.

Electroplated Zinc 410 ss passivated 410 ss passivated & zinc plated Mechanically plated zinc Hot dip galvanized Cadmium plated (0.003") **RUSPRO** 250 500 750 1000 2000 Hours to initial sign of red rust

Exceptional corrosion resistance Excellent acid (SO₂) resistance Bonded multi layer coating to resist abrasion Available in a variety of colours such as silver, blue and white



Salt Spray Resistance (ASTM B117 - 03) Kesternich Test DIN 50028 - (2.0 liter SO2) 1,000 hours (5-10% red rust) 15-20 cycles (\leftarrow 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



QUALITY | INNOVATION | SERVICE

UCAN FASTENING PRODUCTS

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