# **VCI PREMIUM METAL GUARD - SHEET**



Premium Metal Guard (PMG) is a safe, effective, corrosion inhibiting VCI Film offering superior corrosion prevention to multimetals throughout the entire manufacturing, transport and indoor storage lifecycle.

The proprietary corrosion inhibitors in PMG products provide long term protection against the corrosive effects of moisture, salt and other contaminants. Strong, tear and puncture resistant the Australian Inhibitor PMG range is tinted a unique shade of blue identifying it as another quality product in the Australian Inhibitor range.

## PREMIUM METAL GUARD

METAL	LEVEL OF PROTECTION
Steel, AISI1010	Protected
Cast Iron	Protected
Brass, red or white	Protected
Bronze, including Naval	Protected
Copper	Protected
Cadmium and Cadmium Plated	Protected
Stainless Steel, All Grades	Protected
Zinc or White metal	Protected
Galvanised, hot dipped or Electro plated	Protected
Chromiom and Chromium plated	Protected
Nickel and Nickel plated	Protected
Tinplate	Protected

The Australian Inhibitor PMG range is available in a range of formats and gauges. Including tubing, envelope bags, gusseted bags, sheet and centrefold material.



**ESTIMATED PROTECTION PERIOD** 2+ Years

Our films are heavily impregnated with a rust preventative VCI. This rust inhibitor migrates from the film ensuring micro moisture located on the wrapped products are neutralised.

The saturation of VCI in conjunction with the unique ability for VCI to migrate to the surfaces requiring protection ensures corrosion cannot occur in the vicinity of our VCI films.

- Excellent barrier against oil, water and moisture
- Odourless, non-toxic, recyclable
- Heat sealable
- Safe and easy to use
- RoHS compliant

#### **APPLICATIONS:**

For protection of a wide range of ferrous and non-ferrous metals.

Protect, bearings, pistons, brakes, spindles, cam & crank shafts, machined and cast components.

#### **USAGE:**

All substrates should be clean and contaminant free before PMG products are applied.

#### **PACKAGING AND STORAGE:**

Store in a cool dry place. Keep PMG products sealed when not in use.



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### **CORROSION PREVENTATIVE**

FOILS **FILMS** 

**PAPERS** OILS **ADDITIVES** 

 COMPLETE PACKAGING **SOLUTIONS** 



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