Durable coating systems for internal & external metal protection.

WATTYL INDUSTRIAL METAL COATINGS
Wattyl has the experience and product range required to meet all your industrial metal coatings requirements. Wattyl’s long history of research and development enables Wattyl to offer cost effective systems which are simple to use and provide superior corrosion protection for all types of industrial equipment.

Wattyl’s industrial metal coatings are used on items such as:
- **Industrial equipment** - mining equipment, tractors, trailers;
- **General implements** - drums, compressors, silos, railings, office equipment;
- **Automotive components** - radiators, mufflers, struts, chassis, towbars; and
- **Specialist and customised applications** - removable coatings, customised dipping coatings for scaffolding.

In addition to Wattyl’s industrial metal coatings portfolio, Wattyl’s Industrial Division also manufactures heavy duty protective and marine coatings, timber coatings and road marking coatings.

Wattyl’s dedicated team of industrial specialists are available to assist you in choosing the correct coating system for your application. To contact your local industrial specialist call Wattyl on Australia 132 101 New Zealand 0800 735 551

### Metal Primers

- **All Purpose Primer**
  
  A premium anticorrosive zinc phosphate primer for mild steel. Provides excellent corrosion protection and is available in grey, red, blue and dark blue. Suitable for use with Wattyl’s Industrial Enamels.

- **Super Etch**
  
  A premium quality, single pack, epoxy etch primer providing exceptional adhesion and protection to all common metals. It may be over coated with most finish types. Also suitable for application to fibreglass and selected automotive plastics.

- **Cold Galvanising Primer**
  
  A single pack, zinc rich primer for corrosion protection of steel, galvanising repair and spot priming of welds. The high zinc content provides excellent corrosion protection and long term durability for steel structures in commercial and industrial environments.

- **Phosprime**
  
  An economical zinc phosphate anticorrosive primer for mild steel. Suitable for use on structural steel and equipment. It may be left untopcoated for a serviceable finish or overcoated with Wattyl’s Industrial Enamels.

- **Metal Primer 595**
  
  A fast drying, zinc phosphate primer tintable to the full AS2700 colour range. Provides excellent corrosion protection to mild steel. May be used as a primer finish or topcoated with Wattyl’s Industrial Enamels.

- **Synthetic Undercoat 508**
  
  A fast drying general purpose, white undercoat for both mild steel and timber surfaces. Well suited to interior timber and metal shop fittings, shelving, architraves and office equipment. Suitable for exterior use when top coated with Agricultural Enamel.

- **Colourthane PF330 Primer Filler**
  
  An ultra-premium two pack zinc phosphate polyurethane primer filler for mild steel. This fast drying primer provides excellent adhesion and corrosion protection to machinery and industrial equipment. Excellent sanding and filling properties allow a smooth surface to be obtained providing increased gloss and depth of image when used with Colourthane C-Series topcoat.

- **Colourthane NS300 Non-Sanding Primer**
  
  An ultra-premium two pack isocyanate-free, medium build non-sand primer. Designed specifically to provide high throughput by allowing wet on wet application with Colourthane C-Series topcoat. Colourthane NS300 has excellent topcoat hold out properties and superior flow and adhesion.
Topcoats

Agricultural Enamel
A premium quality acrylic modified gloss enamel topcoat. Provides excellent exterior durability and protection to large equipment such as cranes, tractors, harvesters and truck bodies. Available in full AS2700 colour range and metallic colours.

All Purpose Enamel
A high quality gloss enamel topcoat. A hard wearing enamel with excellent flow and application properties. Ideal for structural steel and small machinery such as forklifts. Recommended for interior and exterior exposure. Available in full AS2700 colour range and aluminium finish. Aluminium finish is also suitable as a heat resistant finish up to 200°C.

Structural Enamel
A rapid drying gloss enamel designed specifically for high productivity finishing. Ideal for assembly lines where articles require assembly or packing soon after coating. Recommended for interior and short term exterior exposure. Available in full AS2700 colours and aluminium.

Colourthane C-Series
An ultra premium two pack, recoatable gloss acrylic polyurethane topcoat. Provides a tough, flexible finish with excellent colour and gloss retention. Well suited to high-end mining and earth moving equipment as well as marine pleasure craft and timber kitchens. Superior colour reproduction through intermix system available in full AS2700 colour range, equipment colours, fine and coarse metallic colours. Colourthane C-Series Clear is also available to enhance protection and depth of colour primarily for metallic finishes.

Hammer Finish
A fast drying, industrial enamel topcoat with a distinctive hammered metal pattern. Provides a heavy duty but decorative effect for items such as trailers, tool boxes and lawn mowers. Hammer effect is ideal for hiding minor surface imperfections.

High Bake Enamel 609
A high bake gloss enamel topcoat for mild steel and primed non-ferrous metals. Provides high throughput with short baking times (20 minutes at 160°C), excellent gloss, mar and abrasion resistance. Suitable for application to domestic appliances, office furniture, shelving and new storage drums. Available in full AS2700 colour range.

Low Bake Enamel 660
A low bake gloss enamel topcoat for ferrous and primed non-ferrous metals. Designed to provide low baking temperatures (10 minutes at 100°C), excellent gloss, adhesion and mar resistance. Suitable for use on a wide range of metal products such as shelving, light fittings, drums and office furniture. Full AS2700 colour offer available.

Metal Defence
A water based, anticorrosive, gloss acrylic designed for application direct to mild steel surfaces. Excellent colour and gloss retention. Excellent anticorrosive properties, low odour, non-flammable. Also suited as a maintenance coating over aged alkyd enamels. Available in selected factory colours.

Industrial WB ZP Primer/Finish
A water based zinc phosphate primer finish for ferrous and non-ferrous metals. Designed for interior and exterior application for new work or as a maintenance coating over previous water based or solvent based coatings. For exterior use overcoating with Agricultural Enamel or Metal Defence is recommended.

Spraymate Aerosols

Spraymate Super Etch
A premium quality etch primer. Provides excellent adhesion to most common metals. Topcoat with Spraymate Rapid Enamel.

Spraymate Structural Primer
A fast drying zinc phosphate primer for mild steel. Ideal for performing minor repairs on equipment. Topcoat with Spraymate Rapid Enamel.

Spraymate Cold Galvanising
Provides excellent corrosion protection to mild steel and is ideal for touch up of welds and damaged galvanising.

Spraymate Rapid Enamel
A fast drying general purpose enamel designed for touch up and repair of industrial equipment. Available in selected colours.

Spraymate Rapid Aluminium/ Weld Touch Up
A bright silver acrylic for touch up and repair of scratches or weld joins in galvanised products. Also for general touch up, repair or coating of small items.
Speciality Products

Dipping Enamel
Wattyl Dipping Enamels are formulated to provide corrosion protection to items such as scaffolding. Products are customised to meet individual requirements for colour, gloss and viscosity, and are available in water and solvent-based formulations.

Incralac
A clear gloss coating for copper, brass and similar alloys. Provides protection against the oxidation which causes tarnishing. Non-yellowing acrylic formulation is suitable for interior and exterior use on items including plaques, door knobs and light fittings.

Tempcote
A white removable protective coating for temporary protection of internal metal surfaces. Designed to protect highly finished and precision machined surfaces whilst allowing easy removal by peeling off. Also suitable for lining new metal spray booths to aid cleaning.

Automotive Products

Techcote 3000
A high performance, fast drying, self phosphating black anti corrosive coating for mild steel. Provides excellent adhesion, corrosion protection and resistance to undercutting. Designed primarily for use on under body and under bonnet automotive components.

Wattyl GMH Black
A black acrylic direct to metal lacquer finish. Designed to provide corrosion protection to under body automotive components.

Air Dry Enamel
A fast drying economical black anticorrosive bituminous gloss enamel for mild steel. Designed primarily for corrosion protection of automotive components including radiators.

Typical Systems and Durability Guide

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**All printed colours have been matched as close to the actual paint colour as modern printing processes allow.**
Our Commitment
Wattyl is a world-class company, providing innovative, quality products to meet the challenges of Australian and New Zealand industries. We are dedicated to the supply of high performance, cost effective products to improve efficiency and reduce operating costs.

Designed and Made in Australia and New Zealand
Products are designed by Wattyl's team of industrial chemists specifically for Australia and New Zealand's harsh and varied environments. Wattyl's products are manufactured in Australia and New Zealand supporting the local economy.

Our Quality
Wattyl is committed to quality in the design, production and delivery of its products and services. Wattyl is certified to ISO9001:2000, its laboratories are accredited by NATA* and selected products have APAS** approvals.

The Valspar Corporation
The Valspar Corporation is a global leader in the paint and coatings industry. Since 1806, Valspar has been dedicated to bringing customers the latest innovations, the finest quality and the best customer service in the coatings industry.

For the latest product or specification information, customer orders or to speak to your local industrial specialist contact Wattyl Customer Service on

Australia
132 101
www.wattyl.com.au

New Zealand
0800 735 551
www.wattyl.co.nz

*National Association of Testing Authorities, Australia. **Australian Paint Approval Scheme; refer to the relevant product technical data sheet for approvals.

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