



*Where the Beauty of  
Timber Finishing  
Begins*

Fire Rated System for  
Marine Interiors

*Wattyl (NZ) Ltd.,  
2 - 14 Patiki Road, Avondale, Auckland. NZ  
P.O. Box 1545, Auckland.*

*For all Industrial Orders Call:  
Free Phone: 0800 928 895 - Free Fax: 0800 500 182*

*To Discover the full range of Wattyl Industrial Protective and Decorative Coatings  
Visit: [www.wattyl.co.nz](http://www.wattyl.co.nz)*



Wattyl is a paint and surface coatings company that produces a broad range of paints, varnishes, lacquers and special purpose protective coatings. Our products are used by individuals, contract painters and industrial customers.

With operations in Australia and New Zealand, Wattyl employs over 2000 people. The Company's origins date back to 1915 where, in an Australian backyard, H.R.Walters developed a treatment for reviving French-polished furniture. This innovative product, known as 'Crystal Veneer' became an immediate success and laid the foundation of Wattyl's future success

Wattyl is proud of its portfolio of leading brands, covering all segments of the paint and coatings market, including:

- Solagard (exterior)
- Estapol (timber)
- Killrust (metal finishes)
- i.d (interior)
- Pascol (interior and exterior)
- Solver (interior and exterior)
- Taubmans (New Zealand)

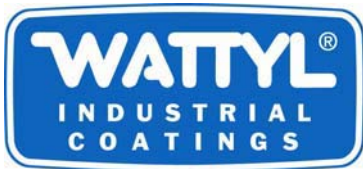
Throughout the past century, Wattyl has built on past innovations producing numerous technologically advanced, market leading products. Industry demands and expectations continue to be met or exceeded through the development and production of specialist products, including

- Protective coatings with long term exterior durability
- High performance marine coating systems
- Specialised protective coatings that enable easy removal of graffiti from treated surfaces
- Special effect finishes for automotive wheels and components
- High Performance interior timber coatings for the furniture industry

From its humble backyard beginnings to its listing on the Australian Stock Exchange in 1959, Wattyl through innovation, research and development, acquisitions, and organic growth has become the leading Australian-owned paint manufacturer.

Associated companies:

|                            |  |
|----------------------------|--|
| Wattyl (New Zealand):      | <a href="http://wattyl.co.nz">wattyl.co.nz</a>               |
| Wattyl (Australia):        | <a href="http://wattyl.com.au">wattyl.com.au</a>             |
| Solver Paints (Australia): | <a href="http://solverpaints.com.au">solverpaints.com.au</a> |



## SUBSTRATE AND EXPOSURE ENIRONMENT

Timber - Interior heavy service areas

## SYSTEM DESCRIPTION

Two pack polyurethane (spray application only) for use on all interior timber substrates that require a clear, flexible and durable finish in heavy service areas e.g. Kitchen cabinets, bar tops, commercial and domestic fittings, Marine interiors etc.

## SURFACE PREPARATION

- Remove all traces of wax, silicone, oil and other contaminants
- Repair any surface damage or defects
- Fill nail holes and minor imperfections with Wattyl Colourwood Timber Putty (WA165) in a suitable colour. Allow to dry.
- Sand smooth with 180-240 grit, dry sanding paper, and remove all sanding dust

## SEALING

- Apply one full coat of Wattyl Estafil 100 (WT550) to all exposed surfaces including edges.
- Pay special attention to the thorough sealing of sink cut-out sections.
- Allow to dry, then sand thoroughly until the surface area is flat with no shiny or glossy areas visible.

## FINISHING

- Apply one full coat of Wattyl Ureclear (WT552) in desired gloss level to all exposed surfaces including edges.
- Allow to dry then sand to denib surfaces before applying the next coat.
- Apply one full coat to all exposed surfaces including edges.

## COATING SYSTEM

| Coat | Product     | Data Sheet | Coverage<br>(m <sup>2</sup> /L) | Film thickness (μ) |     | Dry times |        |
|------|-------------|------------|---------------------------------|--------------------|-----|-----------|--------|
|      |             |            |                                 | Wet                | Dry | Touch     | Recoat |
| 1    | Estafil 100 | WT550      | 8                               | 75                 | 25  | 20 min    | 1 hour |
| 2    | Ureclear    | WT552      | 10                              | 100                | 25  | 30 min    | 90 min |
| 3    | Ureclear    | WT552      | 10                              | 100                | 25  | 30 min    | 90 min |

**Note:** The wet film thickness is based on product being applied un-thinned. Variations in ambient conditions and the spray equipment may result in thinning being required. In these instances the wet film thickness must be adjusted to achieve the dry film thickness specified.

## COMMENTS/APPROVALS

Not suitable for floors

This system conforms to: MSC.41(64) for smoke and toxicity and IMO Resolution A653 (Flame Spread)

**Wattyl® is a registered trademark of Wattyl Australia Pty Ltd.**

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:

(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law. WATTYL NEW ZEALAND LTD

Ver. 2.0, 1 May 2008 Reason for Issue: Format update, include new approvals



**DESCRIPTION**

- A clear two pack high build polyurethane sealer for interior timber
- When used in a finishing system with Ureclear (See Specification NZ1080TI), the system conforms to: MSC.41(64) for smoke and toxicity and IMO Resolution A653 (Flame Spread) Marine Fire Rating Compliance and can be considered to have a low flame spread complying with the International Convention for the Safety of Life at Sea (SOLAS), 1974 requirements of SOLAS Chapter II-2.

The Wattyl Coating System Specification NZ1080TI has been tested by VTEC Laboratories Inc. of New York (Test report No. VTEC #100-2898-2 dated 4/9/2008, copies available on request) and complies with the requirements of:

- IMO Resolution MSC 61(67) FTP Code
- Part 2 (smoke and toxicity test)
- Part 5 (test for surface flammability)

**Note:** These results are for the coating system only and do not apply to the substrate

**PRINCIPAL CHARACTERISTICS**

- Fast drying
- Free sanding
- Good high build
- Good hold out of subsequent coats
- Designed to give a high build finish to open grain timbers
- For use on all cabinet timbers and panelling including MDF
- For all clear finishing where depth of finish is desirable

**Note:** We advise that you test this product to determine if it is suitable for your particular use.

**COLOURS AND GLOSS**

- Clear

**BASIC DATA AT 25 °C AND 50% RELATIVE HUMIDITY**

- Touch dry..... 20 minutes
- Re-coat time ..... 1 hour. If left longer than 24 hours, sand with 320 grit dry sanding paper before over coating. Times will change when the product is used under different temperatures and humidity conditions.
- Volume solids ..... 28%, mixed, un-thinned
- Practical spreading rate..... 8m<sup>2</sup>/L (may change depending on application method)
- Thinning and clean up ..... Wattyl SU94 Reducer
- Pot life ..... 3 hours. **Do not use after this time, even if still liquid. Pot life is significantly reduced at temperatures above 30 °C**
- Shelf life ..... Under normal conditions of temperature and humidity, full containers can be stored for up to 12 months before use. Containers should be stored unopened in a cool dry place

**RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE**

- The surface to be sprayed must be free from wax, silicone, oil and other contaminants
- Fill holes and minor imperfections with Wattyl Colourwood Timber Putty in a suitable colour. Sand smooth with 180-240 grit, dry sanding paper, and remove all sanding dust
- If required, stain the surface using Wattyl NGR Stain, Speed Stain or Aquasol, referring to the relevant data sheets for application and dry times.



**INSTRUCTIONS FOR USE**

- Mixing ratio: Thoroughly mix equal parts of Part A and Part B solutions. Allow to stand for 5 minutes, and stir thoroughly again before using
- For MDF and high resin timbers (such as Cedar and Rosewood), mix 1 part each Pack A, Pack B and Wattyl SU94 Reducer for the first coat only
- Thinning not usually required, however for better flow, mix equal volumes of Pack A, Pack B and Wattyl SU94 Reducer
- Apply 1 coat by conventional spray, not suitable for application with hot or airless spray equipment
- May be recoated immediately after the first coat has become dust free
- Apply two or more coats of Wattyl Ureclear for maximum wear and durability. Use Wattyl Plastique E1 acid catalysed finish or a Wattyl pre-catalysed clear lacquer system for general use.

**Warning:** Excessive builds on timber can lead to stress cracking as the timber adjusts to its new conditions of temperature and moisture content. The recommended maximum total build is 150 microns (dry film).

**APPLICATION**

• **CONVENTIONAL SPRAY**

- Fluid nozzle..... 1.5 - 2.0mm
- Pressure to the gun..... 210 - 350kPa (30 - 50psi)

• **PRESSURE POT SPRAY**

- Fluid nozzle..... 1.0 - 2.0mm
- Pressure to the gun..... 210 - 350kPa (30 - 50psi)
- Pot pressure ..... 70 - 210kPa (10 - 30 psi)

• **HVLP CONVENTIONAL SPRAY**

- Fluid nozzle..... 1.5 - 2.0mm
- Pressure to the gun..... 210 - 350kPa (30 - 50psi)
- Pressure to air cap..... 70kPa (10psi)

• **HVLP PRESSURE POT SPRAY**

- Fluid nozzle..... 1.0 - 1.5mm
- Pressure to the gun..... 210 - 350kPa (30 - 50psi)
- Pot pressure ..... 70 - 210kPa (10 - 30 psi)
- Pressure to air cap..... 70kPa (10psi)

**Note:** This information is issued as a guide only. For further details regarding your specific operations, consult your equipment manufacturer. For recommendations outside those contained on this data sheet, refer to Wattyl Information Help line

**SAFETY PRECAUTIONS**

- This product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)
- Sanding dust and spray mist are produced when using this product, so operators should comply with the minimum safety guidelines:
  - A dust mask or cartridge respirator conforming to AS/NZ 1715/1 -1994
  - Safety glasses or goggles conforming to AS/NZ 1337-1992
  - Wear overalls and gloves. AS/NZ 2919-1987, AS/NZ 21 1-1978
  - Provide adequate ventilation during use.
  - Spray only in an approved booth
  - Avoid contact with skin and eyes and avoid breathing the vapour
  - Keep away from heat and naked flame. This product is flammable
  - The use of silicone-free barrier cream is recommended
  - In case of spillage, absorb on to dry sand or earth and remove from the work area. Once collected dampen down to neutralise with water and dispose



Part "B" contains free organic ISOCYANATES, and therefore the precautions stated on the label must be strictly followed. Breathing of the vapour is dangerous. Do not use if you have chronic (long-term) lung or breathing problems, or if you have ever had a reaction to isocyanates. Provide adequate ventilation during use. Where over spray is likely, a positive pressure, air supplied respirator is required. Follow directions for respirator use for the whole time of spraying and until all vapours have dispersed.

#### FIRST AID

If affected by inhalation of vapour or mist, remove to fresh air. If breathing difficulties occur following the use of this product seek medical assistance and have label information available. If swallowed, do not induce vomiting, give a glass of water. Seek medical assistance and have label information available. In case of eye contact, flush immediately with plenty of water for 15 minutes and call a doctor. If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek medical assistance. Immerse contaminated clothing in water, and do not re use until it has been laundered.

#### DANGEROUS GOODS INFORMATION

|        | Flash Point | UN No | Packaging group | Haz Chem Code | Precautions      |
|--------|-------------|-------|-----------------|---------------|------------------|
| Part A | < 23°C      | 12 3  | II              | 3[Y]E         | Highly Flammable |
| Part B | < 23°C      | 12 3  | II              | 3[Y]E         | Highly Flammable |

#### PACKAGING

- Part A: 4L and 20L
- Part B: 4L

- **CUSTOMER SERVICE HOTLINE 0800 735 551 (NZ)**

- **Wattyl® is a registered trademark of Wattyl Australia Pty Ltd.**

This information is provided with respect to the listed Wattyl products. Wattyl recommends that:  
The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.  
The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.  
Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.  
4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law. WATTYL NEW ZEALAND LTD



**DESCRIPTION**

- A clear two pack polyurethane coating for interior timber.
- When used in a finishing system with Estafil 100 (See Specification NZ1080TI), the system conforms to: MSC.41(64) for smoke and toxicity and IMO Resolution A653 (Flame Spread) Marine Fire Rating Compliance and can be considered to have a low flame spread complying with the International Convention for the Safety of Life at Sea (SOLAS), 1974 requirements of SOLAS Chapter II-2.

The Watty Coating System Specification NZ1080TI has been tested by VTEC Laboratories Inc. of New York (Test report No. VTEC #100-2898-2 dated 4/9/2008, copies available on request) and complies with the requirements of:

- IMO Resolution MSC 61(67) FTP Code
- Part 2 (smoke and toxicity test)
- Part 5 (test for surface flammability)

**Note:** These results are for the coating system only and do not apply to the substrate

**PRINCIPAL CHARACTERISTICS**

- Fast drying
- Hard and Flexible
- Water resistant
- Excellent flow and smoothness
- A finish for fabricated interior timber products and other woodwork where resistance to heavy wear is required e.g. Kitchen cabinets, commercial and domestic furniture and fittings, marine interiors etc.
- Very good household chemical resistance
- May be used as a self sealer

**Note:** We advise that you test this product to determine if it is suitable for your particular use.

**COLOURS AND GLOSS**

Clear, Natural 10%, 30%, Full gloss

**BASIC DATA AT 25 °C AND 50% RELATIVE HUMIDITY**

- Touch dry..... 30 minutes
- Re-coat time ..... 90 Minutes. Final hardness is achieved within 7 days. Do not apply or attempt to cure at temperatures below 5°C. Times will change when the product is used under different temperature and humidity conditions
- Volume solids ..... 22%, mixed, un-thinned
- Practical spreading rate ..... 10m<sup>2</sup>/L (may change depending on application method)
- Thinning and clean up ..... Wattyl Urethane Reducer for thinning, Wattyl SU94 Reducer for clean up.
- Pot life..... 8 hours. **Do not use after this time, even if still liquid. Pot life is significantly reduced at temperatures above 30 °C**
- Shelf life..... Under normal conditions of temperature and humidity, full containers can be stored for up to 12 months before use. Containers should be stored unopened in a cool dry place



**RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE**

- The surface to be sprayed must be free from wax, silicone, oil and other contaminants
- Fill holes and minor imperfections with Wattyl Colourwood Timber Putty in a suitable colour. Sand smooth with 180-240 grit, dry sanding paper, and remove all sanding dust
- If required, stain the surface using Wattyl NGR Stain, Speed Stain or Aquasol Stain, referring to the relevant data sheets for application and dry times.
- Temperature must be at least 5°C during surface preparation, application and curing.

**INSTRUCTIONS FOR USE**

- **Mixing Ratio:** Thoroughly mix equal parts by volume of Wattyl Ureclear and Wattyl Urehardener solutions. Allow to stand for 15 minutes, and stir thoroughly again before using.
- Thinning not usually required, however, if required may be thinned up to 5% with Wattyl Urethane Reducer
- Apply 2 coats by conventional spray, not suitable for application with hot or airless spray equipment.
- May be recoated immediately after the first coat has become dust free, better hold out is obtained if the coating is left for four hours before recoating.

**Warning:** Excessive builds on timber can lead to stress cracking as the timber adjusts to its new conditions of temperature and moisture content. The recommended maximum total build is 150 microns (dry film).

**APPLICATION**

- **CONVENTIONAL SPRAY**
  - Fluid nozzle..... 1.5 - 2.0mm
  - Pressure to the gun.. 210 - 350kPa (30 - 50psi)
- **PRESSURE POT SPRAY**
  - Fluid nozzle..... 1.0 - 2.0mm
  - Pressure to the gun.. 210 - 350kPa (30 - 50psi)
  - Pot pressure ..... 70 - 210kPa (10 - 30 psi)
- **HVLP CONVENTIONAL SPRAY**
  - Fluid nozzle..... 1.5 - 2.0mm
  - Pressure to the gun.. 210 - 350kPa (30 - 50psi)
- **HVLP PRESSURE POT SPRAY**
  - Fluid nozzle..... 1.0 - 1.5mm
  - Pressure to the gun.. 210 - 350kPa (30 - 50psi)
  - Pot pressure ..... 70 - 210kPa (10 - 30 psi)
  - Pressue to air cap.... 70kPa (10psi)

**Note:** This information is issued as a guide only. For further details regarding your specific operations, consult your equipment manufacturer. For recommendations outside those contained on this data sheet, refer to Wattyl Information Help line



### SAFETY PRECAUTIONS

- This product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)
- Sanding dust and spray mist are produced when using this product, so operators should comply with the minimum safety guidelines:
  - A dust mask or cartridge respirator conforming to AS/NZ 1715/16-1994
  - Safety glasses or goggles conforming to AS/NZ 1337-1992
  - Wear overalls and gloves. AS/NZ 2919-1987, AS/NZ 2161-1978
  - Provide adequate ventilation during use. Spray only in an approved booth.
  - Avoid contact with skin and eyes and avoid breathing the vapour.
  - Keep away from heat and naked flame. This product is flammable
  - The use of silicone-free barrier cream is recommended
  - In case of spillage, absorb on to dry sand or earth and remove from the work area. Once collected dampen down to neutralise with water and dispose.
  - Spray only in an approved spray booth

Part “B” contains free organic ISOCYANATES, and therefore the precautions stated on the label must be strictly followed. Breathing of the vapour is dangerous. Do not use if you have chronic (long-term) lung or breathing problems, or if you have ever had a reaction to isocyanates. Provide adequate ventilation during use. Where over spray is likely, a positive pressure, air supplied respirator is required. Follow directions for respirator use for the whole time of spraying and until all vapours have dispersed.

### FIRST AID

If affected by inhalation of vapour or mist, remove to fresh air. If breathing difficulties occur following the use of this product seek medical assistance and have label information available. If swallowed, do not induce vomiting, give a glass of water. Seek medical assistance and have label information available. In case of eye contact, flush immediately with plenty of water for 15 minutes and call a doctor. If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek medical assistance. Immerse contaminated clothing in water, and do not re use until it has been laundered.

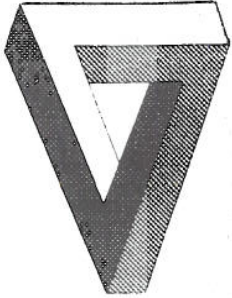
### DANGEROUS GOODS INFORMATION

|        | Flash Point | UN No | Packaging group | Haz Chem Code | Precautions      |
|--------|-------------|-------|-----------------|---------------|------------------|
| Part A | < 23 °C     | 1263  | II              | 3[Y]E         | Highly Flammable |
| Part B | < 23 °C     | 1263  | II              | 3[Y]E         | Highly Flammable |

### PACKAGING

- Part A: 4L
- Part B: 4 and 1L
- **CUSTOMER SERVICE HOTLINE 0800 735 551 (NZ)**
- **Wattyl® is a registered trademark of Wattyl Australia Pty Ltd.**

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:  
(a) The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. (b) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (c) the product be used only in accordance with the information provided by Wattyl; (d) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (e) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.  
2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.  
3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.  
4. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However certain guarantees may be implied by law. WATTYL NEW ZEALAND LTD



# VTEC Laboratories Inc.

April 10, 2008

Client: Watty1 (NZ) Ltd.  
2-14 Patiki Road  
Avondale, PO Box 1545  
Auckland, New Zealand

Attention: Mr. Paul Hunter

Subject: Estafil 100 and Ureclear Product Compliance with  
IMO MSC 41(64) and IMO A653(16).

Dear Mr. Hunter,

The material submitted for testing, Estafil 100 and Ureclear, tested in accordance with IMO MSC 41(64) and IMO A653(16), meet the requirements for bulkheads, linings, or ceilings.

## IMO MSC 41(64)

| REQUIREMENTS    | Estafil 100 and Ureclear | RESULTS        |
|-----------------|--------------------------|----------------|
| Smoke:          |                          |                |
| <200            |                          | 152.23 Maximum |
| Toxicity:       |                          |                |
| CO              | 1,450 ppm                | 500 Maximum    |
| CO <sub>2</sub> | 60,000 ppm               | 1000 Maximum   |
| HCl             | 310 ppm                  | 1 Maximum      |
| HBr             | 50 ppm                   | 0.5 Maximum    |
| HF              | 590 ppm                  | 0 Maximum      |
| HCN             | 140 ppm                  | 5 Maximum      |
| No <sub>x</sub> | 350 ppm                  | 12 Maximum     |
| SO <sub>2</sub> | 120 ppm                  | 5 Maximum      |
| Formaldehyde    | 3.2 ppm                  | 1 Maximum      |

**IMO A653(16)**

| <u>REQUIREMENTS</u>                                  |        | Estafil<br>100 and<br>Ureclear<br><u>RESULTS</u> |
|--|--------|--|
| Critical Flux at Extinguishment (kW/m <sup>2</sup> ) | ≥ 20.0 | 24.88  |
| Total Heat Release (MJ)                              | ≤ 0.7  | 0.55   |
| Peak Heat Release (kW)                               | ≤ 4.0  | 1.79   |
| Heat for Sustained Burning (MJ/m <sup>2</sup> )      | ≥ 1.5  | 6.95   |



Amirudin Rahim  
Technical Director



## Wattyl Trade Paint Centres

|  |   |
|--|---|
| <p><b><u>WATTYL TRADE PAINT CENTRE WHANGAREI</u></b><br/> 135 Cameron Street<br/> WHANGAREI<br/> Tel: (09) 438 5040<br/> Fax: (09) 459 6386</p>  | <p><b><u>WATTYL TRADE PAINT CENTRE NORTH SHORE</u></b><br/> 235 Bush Road<br/> ALBANY<br/> Tel: (09) 415-3480 or 415-3481<br/> Fax: (09) 415-3482</p>                 |
| <p><b><u>WATTYL TRADE PAINT CENTRE AVONDALE</u></b><br/> 2-14 Patiki Road<br/> AVONDALE<br/> Tel: (09) 820-6720<br/> Fax: (09) 820-6704</p>  | <p><b><u>WATTYL TRADE PAINT CENTRE AUCKLAND CITY</u></b><br/> 272 Great North Road<br/> GREY LYNN<br/> Tel: (09) 302-7637<br/> Fax: (09) 302-7636</p>                 |
| <p><b><u>WATTYL TRADE PAINT CENTRE EAST TAMAKI</u></b><br/> 43 Greenmount Drive<br/> EAST TAMAKI<br/> Tele: (09) 274-0595 or 274-5920<br/> Fax: (09) 273-8903</p>                      | <p><b><u>WATTYL TRADE PAINT CENTRE ONEHUNGA</u></b><br/> 10A Maurice Rd<br/> ONEHUNGA<br/> Tel: (09) 571 2093<br/> Fax: (09) 571 2094</p>                             |
| <p><b><u>WATTYL TRADE PAINT CENTRE MANUKAU</u></b><br/> 15 Jack Conway Avenue<br/> MANUKAU CITY<br/> Tel: (09) 263-6848<br/> Fax: (09) 263-7353</p>                                    | <p><b><u>WATTYL TRADE PAINT CENTRE TAURANGA</u></b><br/> 2 Glasgow Street<br/> TAURANGA<br/> Tel: (07) 571-2255<br/> or (07) 571-2155<br/> Fax: (07) 571-2266</p>     |
| <p><b><u>WATTYL TRADE PAINT CENTRE HAMILTON</u></b><br/> 8 Devon Street<br/> Frankton<br/> HAMILTON<br/> Tel: (07) 847-0440<br/> Fax: (07) 847-9954</p>                                | <p><b><u>WATTYL TRADE PAINT CENTRE ROTORUA</u></b><br/> 13 Waterford Street<br/> ROTORUA<br/> Tel: (07) 348-8960<br/> Fax: (07) 348-8153</p>                          |
| <p><b><u>WATTYL TRADE PAINT CENTRE NEW PLYMOUTH</u></b><br/> 301 Devon Street East<br/> NEW PLYMOUTH<br/> Tel: (06) 758 5888<br/> Fax: (06) 758 4222</p>                               | <p><b><u>WATTYL TRADE PAINT CENTRE NAPIER</u></b><br/> 47 Carlyle Street<br/> NAPIER<br/> Tel: (06) 835-2070<br/> Fax: (06) 835-6226</p>                              |
| <p><b><u>WATTYL TRADE PAINT CENTRE WELLINGTON</u></b><br/> 1 Glover Street<br/> Ngauranga Gorge<br/> WELLINGTON<br/> Tel: (04) 471-0428<br/> Fax: (04) 471-0528</p>                    | <p><b><u>WATTYL TRADE PAINT CENTRE LOWER HUTT</u></b><br/> 2 Pretoria Street<br/> LOWER HUTT<br/> Tel: (04) 570-0436<br/> Fax: (04) 570-0438</p>                      |
| <p><b><u>WATTYL TRADE PAINT CENTRE PALMERSTON NORTH</u></b><br/> 73-75 Campbell Street<br/> PALMERSTON NORTH<br/> Tel: (06) 354-5466</p>   | <p><b><u>WATTYL TRADE PAINT CENTRE THORNDON QUAY</u></b><br/> 181 Thorndon Quay<br/> WELLINGTON<br/> Tel: (04) 499-9105<br/> Fax: (04) 499-9205</p>                   |
| <p><b><u>WATTYL TRADE PAINT CENTRE TUAM STREET</u></b><br/> 328 Tuam Street<br/> CHRISTCHURCH<br/> Tel: (03) 365-0963<br/> Fax: (03) 943-5789</p>                                      | <p><b><u>WATTYL TRADE PAINT CENTRE DUNEDIN</u></b><br/> Unit B, 239 Crawford Street<br/> DUNEDIN<br/> Tel: (03) 474-9981 or (03) 474-9983<br/> Fax: (03) 474-9982</p> |
| <p><b><u>WATTYL TRADE PAINT CENTRE RICcarton</u></b><br/> 211 Blenheim Road<br/> CHRISTCHURCH<br/> Tel: (03) 365-0954<br/> Fax: (03) 366-5462 Office<br/> Fax: (03) 962-8785 Depot</p> | <p><b><u>WATTYL TRADE PAINT CENTRE INVERCARGILL</u></b><br/> 4 Yarrow Street<br/> INVERCARGILL<br/> Tel: (03) 214-3370<br/> Fax: (03) 214-3371</p>                    |
| <p><b><u>WATTYL TRADE PAINT CENTRE TIMARU</u></b><br/> 9A Butler Street<br/> TIMARU<br/> Tel: (03) 686-9872<br/> Fax: (03) 686-9875</p>  |   |