



DESCRIPTION

- a single-pack nitrocellulose-based undercoat for interior timber surfaces

PRINCIPAL CHARACTERISTICS

- high opacity pigmented undercoat
- excellent hold-out
- for use under pigmented finishes to provide even coverage
- designed to be sprayed on all timber, including MDF
- suited for interior timber furniture, fixtures, fittings and panelling

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

COLOUR AND GLOSS

- white, low gloss

BASIC DATA AT 25° C and 50% RELATIVE HUMIDITY

- dust free 10 minutes
- touch-dry 20 minutes
- sandable 1 hour
- recoat 30 minutes - better hold out is obtained if the film is left to cure overnight
- practical spreading rate 8-10 m²/L
- shelf life (cool, dry place) at least 12 months in unopened container

SURFACE PREPARATION

- all surfaces must be free from wax, silicone, oil and other contaminants
- fill holes and minor imperfections with WattyI Full Stop Timber Putty
- sand smooth with 180-240 grade fre-cut paper, and remove all sanding dust
- filling (if required), fill grain with Woodgrain Filler

INSTRUCTIONS FOR USE

- agitate thoroughly with a flat-bladed stirrer before and during use
 - apply one to two coats by conventional, or air assisted airless spray
 - for general timber work thin up to 25% with Industrial Universal Thinner
 - for MDF thin up to 10% with WattyI T184 Thinner
 - may be sanded after one hour air drying
 - sand between coats using 320 grade fre-cut paper, and remove all sanding dust
 - finish with WattyI Industrial Pigmented Lacquer, Timberline or Catalac topcoats
- Note:** Care should be taken not to apply excessive builds in one application, otherwise surface defects may occur.
- 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) for the total system.
- for recommendations outside those contained in this data sheet, refer to WattyI

**APPLICATION**

- **CONVENTIONAL SPRAY**
 - recommended thinner Industrial Universal Thinner
 - volume of thinner up to 25%
 - fluid nozzle 1.5 - 2.0 mm
 - pressure to the gun..... 250 - 350 kPa (30 - 50 psi)

- **AIR-ASSISTED AIRLESS SPRAY**
 - recommended thinner Industrial Universal Thinner
 - volume of thinner up to 10%
 - fluid nozzle 0.23 - 0.28 mm (0.009- 0.11inch)
 - pump ratio 12 - 20 : 1
 - pump pressure 7 - 10 MPa (1000 - 1500 psi)

- **HVLP CONVENTIONAL**
 - recommended thinner Industrial Universal Thinner
 - volume of thinner up to 10%
 - fluid nozzle 1.5 - 2.0 mm
 - pressure to the gun..... 250 - 350 kPa (30 - 50 psi)
 - pressure to air cap 70 kPa (10 psi)

- **CLEANING SOLVENT** Industrial Universal Thinner

- **Note:** in warmer ambient conditions (for general timber work), T206 Retarder may be substituted or blended with Industrial Universal Thinner

SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- avoid contact with skin and eyes
- use gloves, mask and goggles during application
- provide adequate ventilation when using in confined spaces
- 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)

PACKAGING

4 litres, 20 litres

For the most up to date information contact WattyL Customer Service Hotline or visit the WattyL Website.

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| CUSTOMER SERVICE HOTLINE | Australia 132 101 | New Zealand 0800 735 551 |
| WEBSITE | http://www.wattyL.com.au | http://www.wattyL.co.nz |

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