



# COATING SPECIFICATION

## NZ7002

**Substrate** MILD STEEL - MILD ATMOSPHERIC ENVIRONMENT (VERY LOW CORROSIVITY)

**Surface Preparation - Power tool clean**

Degrease all surfaces in accordance with AS1627.1. Remove slag and splatter, grind all welds and high points smooth. Power tool clean to AS1627.2 Class 2 (min.)

System	No. of packs & Mix Ratio	Data Sheet	Coverage @ Given DFT (m <sup>2</sup> L)	Thinner Types	Film Thickness (microns)		Pot Life @25 °C	Recoat Time @25 °C	
					Wet	Dry		Min	Max
<b>Primer</b> Wattyl Rapid Primer	NA	WM304	10	Wattyl Multilac	110	50	NA	12	Indef
<b>Intermediate Coat</b> Wattyl Longlife Enamel	NA	WM321	10	Reducer 300	100	35	NA	24	RDS
<b>Finish Coat</b> Wattyl Longlife Enamel	NA	WM321	10	Reducer 300	100	35	NA	24	RDS

**Note:** Economical alkyd system with a full gloss finish. Wide colour offer available.

Total Dry Film Thickness: **120 microns minimum**

This specification is subject to: *AS1627 1989 Metal Finishing - Preparation and Pre-treatment of Surfaces*  
*AS/NZ2312 2000 Guide to Protection of Iron and Steel*  
*AS3894-3 1993 Determination of Dry Film Thickness*

Brush (B)  
Roller (R)  
Spray (S)  
Airless Spray (A)  
Indefinite RDS (Indef)  
Refer Datasheet (RDS)  
Not Applicable (NA)  
Refer Technical Services (RTS)

**NOTES:**

1. Refer to the technical datasheet for the correct solvent selection
2. Apply 1<sup>st</sup> coat as soon as possible after the preparation
3. For added protection, apply a stripe coat of Wattyl Rapid Primer to all nut & bolt holes, weld margins and all leading edges.
4. Apply each coat in a continuous unbroken film in a manner which reduces spray marks, brush marks and other evidence as to the method of application.
5. Practical coverage of products is project dependent.
6. This specification must be read in conjunction with the relevant technical data sheets.

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