



COATING SPECIFICATION

NZ7007

Substrate MILD STEEL - MODERATE ATMOSPHERIC ENVIRONMENT (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 ² L)	Thinner Types	Film Thickness (microns)		Pot Life @25 °C	Recoat Time hrs@25 °C	
					Wet	Dry		Min	Max
Primer Wattyl Rapid Primer	NA	WM304	10	Wattyl Multilac	110	50	NA	12	Indef
Intermediate Coat Wattyl Longlife Enamel	NA	WM321	10	Reducer 300	100	35	NA	24	RDS
Finish Coat Wattyl Longlife Enamel	NA	WM321	10	Reducer 300	100	35	NA	24	RDS

Note: Medium build, gloss alkyd system with a high film build primer for extra protection. Brush and roll system. Wide colour offer available.

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

This specification is subject to: *AS1627.0 1997 Metal Finishing - Preparation and Pre-treatment of Surfaces*
AS/NZ2312 2002 Guide to Protection of Iron and Steel
AS3894-3 2002 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 1st 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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