



# TATA PAINTS

Head Office: Bharatpur, Chitwan

web: [www.tatapaints.com.np](http://www.tatapaints.com.np)

Tel.: 9855058987, 9855052281

## TECHNICAL DATA SHEET OF WOOD PRIMER -- TATA PREMIUM PRIMER

Sl no	Description	Tata Wood Primer White / Pink for Interior & Exterior is formulated from Alkyd Resin. That is a choice for Primer. It provides smooth and beautiful finish. Good protection against corrosion, chemical resistance and also some amount of UV resistance
	Application	It is an ideal for interior & Exterior walls decoration, e.g concrete, masonry, brick, etc also used in wooden surface, steel or Metal structure
	Technical Data	Product Type : Tata Wood Primer White / Pink
		Appearance : Modified alkyd medium suitably pigmented liquid
		Film Type : Quick drying, matt finish with flexibility, adhesion and hardness
		Drying Time ; Surface Dry : Within 1 Hour Hard Dry : Overnight Tack Free : 2 Hour
		Flash Point : Above 30 °C
		Colour : As per shade card
		Finish : Smooth, matt and thinable liquid
		Viscosity : More than 7 Min in Ford Cup 4
		Specific Gravity : 0.98 ±0.02
		Adhesion : Moderate
		Hardness : Pass 1 kg in Scratch Hardness
		Flexibility : ¼ Mandrel
		Solid Content : Not Applicable
		Recommended DFT : 22 – 26 Microns per coat <small>Corresponding DFT 85 - 125 MICRONS PER COAT</small>
		Application : By Brush, Roller or Spray
		Dilution : 2 : 1 by Vol/Vol
		Abrasion Resistance : Moderate
		Weatherability : Mild industrial & chemical exposure
		Temperature Resistance ; Continuous 80° C Intermittent 100° C
	Application Instruction	Surface Preparation : New Surface : Leave the surface at least 1 month to completely cured and dried Substance must be free from dust, dirt, grease or loose particles Steel Surface : Remove grease, oil and other by degreasing and blast cleaning. Also remove rusting and where any such duct there then fill it properly Primer : New Surface : priming by alkali resistance Tata Metal primer Wood Surface : Used Tata wood primer white or pink Cement Surface : Use Tata Wood Primer Pink / White Coating System : Apply Tata Metal / Wood Primer paint for interior to top - coat 2-3 coats. Drying time to recoat 2 -3 hours by approximately
	Coverage	12– 15 sq mt / Ltr /coat
	Storage and Shelf Life	Maximum 1 years in sealed container. Protect from sunlight. Keep container tightly closed when not in use and again after correct storage. Keep it in well - ventilated place.



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	Safety , Health and Enviornment information	<ul style="list-style-type: none"><li>● Keep out of reach of children</li><li>● Use in a well ventilated area</li><li>● Avoid contact with skin or eyes</li><li>● If on skin , wash with plenty of soap and rinse skin with clean water</li><li>● Do not use empty container for food stuff</li><li>● Avoid release to the environment</li></ul>
	Packing	20 Ltr , 10 Ltr , 4 Ltr& 1 Ltr , 500 ml