

FEATURES	NOC Wood Primer C181 is a solvent-based primer, formulated from high-quality resin. It is fast-drying, easy to wash and high absorption into the wood. Suitable for interior wood application as a primer for real wood and plywood with beautiful texture & grain such as parquet and wood furniture.
TECHNICAL INFORMATION	
Type	Alkyd Resin
Color	White
Film appearance	Matt
Pack size	1 and 5 Gallon
Solid by volume	63 ± 2%
Solid by weight	82 ± 2%
Specific gravity	1.53-1.60
Flash point	43 °C
Wet film thickness	75-100 Microns
Dry film thickness	45-60 Microns
Theoretical coverage	40-50 Sq.m./coat/gallon
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition method and technique; as well as the structure and dimensions of the object to be coated
Touch dry (25-30°C)	1-2 Hours
Recoat dry (25-30°C)	8-10 Hours
Full cure (25-30°C)	7 Days
APPLICATION	
Tools	Brush, Roller or Spray gun
Diluent	Turpentine or White Spirit
Dilution (%)	Brush 10-15% Spray gun 100-150% by volume
APPLICATION SYSTEM	
Surface Preparation	
New surface	Sand raw wood until smooth and remove tannin stain
	The surface must be clean and free of dirt, grease, oil, wax, salt, old paint, and other contaminants.
Old surface	Sand old finishes lightly improving adhesion and removing all sanding dust
	If the surface has greatly deteriorated, strip the entire surface by sanding or chemical stripper to the bare wood
Coating system	
Primer	Wood: Apply 1-2 coats of NOC Wood Primer (C181)
Topcoat	Apply 2-3 coats of NOC High Gloss Synthetic Enamel
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HANDLING AND STORAGE	Keep the containers in a dry, cool, well ventilated space and away from heat. Containers must be kept tightly closed.
HEALTH AND SAFETY	Use under well ventilated conditions. Avoid skin contact.