

NOBLE POLYURETHANE WOOD PRIMER WHITE (2:1)

PRODUCT DESCRIPTION	Two pack, polyurethane base primer, with excellent water resistance. The dry film is having excellent adhesion to wooden surfaces. The product is recommended for interior applications.
RECOMMENDED USES	Wooden surfaces for all architectural purposes, where reasonably high degree of filling is required.

TECHNICAL DATA

COLOUR, DRY FILM	White
FINISH, DRY FILM	Smooth / Matt
VOLUME SOLIDS (ASTM D2697)	36 ± 2%
SPECIFIC GRAVITY	1.33 ± 0.05 (Mixed)
THEORETICAL SPREADING	9 M ² /LTR
RECOMMENDED DFT (DRY FILM)	40 Microns/Coat (Minimum) depends on wood
RECOMMENDED WFT (WET FILM)	110 Microns/Coat (Minimum) depends on wood
FLASH POINT	25°C

DRYING TIME

Drying time @ 30°C (Temperature, humidity, air movement, 1m thickness and number of coats all affect the drying time.)

TOUCH DRY	5 - 10 minutes
DRY TO SAND	1
DRY TO RECOAT	1 hour

ADVANTAGES

NOBLE POLYURETHANE WOOD PRIMER WHITE (2:1)	Two pack system with long pot life, easy to apply, good coverage, excellent adhesion to wooden surfaces, excellent flexibility, and impact resistance.
---	--



NOBLE POLYURETHANE WOOD PRIMER WHITE (2:1)

APPLICATION INSTRUCTION

SURFACE PREPARATION	Before application, the surface should be sound, clean and free from oil, grease, loose particles, dust, etc. Application can be done by the recommended application methods.
----------------------------	---

APPLICATION DATA

APPLICATION METHOD	Conventional spray or Auto spray
CLEANING/THINNING	Noble Polyurethane Thinner
THINNER (VOLUME)	30 - 50% depending on method of application
CONV. SPRAY REQUIREMENTS	Possible
MIXING RATIO (BY VOLUME)	Base : Hardener 2:1 (Mix properly, keep for 10 - 15 minutes before use)
POT LIFE @ 30°C (100 ml)	2 hours

SYSTEM

RECOMMENDED SYSTEM To be applied on prepared surface. Apply on dry surface moisture less than 4%.	For wooden surface:	
	Noble Polyurethane Wood Primer White (2:1)	: 2 coats
	Noble Polyurethane Wood Topcoat (2:1)	: 1 - 2 coats

ADDITIONAL DATA

SHELF LIFE @ 30°C	18 months, in original sealed container, with proper storage conditions.
--------------------------	--



NOBLE POLYURETHANE WOOD PRIMER WHITE (2:1)

HEALTH & SAFETY

SAFETY PRECAUTIONS

As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water.

Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. This product contains flammable materials and should be kept away from the sparks and open flames, smoking in the area should not be permitted. Local safety regulations should be followed.

STORAGE & HANDLING

STORAGE

Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not stock paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.

NOTE : We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests.
We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued.
Issued: 0718

