

NF14904B

High Solids White PU Primer



**NOVOTINT
2.0**



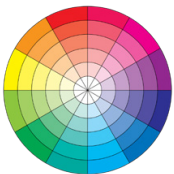
TECHINCAL FEATURES

- Fast Drying Primer With Minimal Fiber Raise On MDF Surfaces
- High Solids, Easy To Apply, Great Vertical Hang
- Easy To Sand

GOOD TO KNOW

Novotint

NF14904B can be used as a White base for the creation of pigmented colors, thanks to our Novotint Software.



Where to use it

Recommended for kitchen cabinets, dining, living, and bedroom furniture.



Proper Care

For cleaning purposes use mild soap and warm water. Furniture polishes not recommended.



Meets or exceeds KCMA Standards.



Heat and humidity test



Cold check test



Chemical resistance test



Film swell test



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TECHNICAL DATA SHEET

Code	Description	Date
NF14904B	High Solids White PU Primer	05/01/2025

Recommended Use	Kitchen & Bathroom Cabinetry, Residential / Commercial Wood Furniture / Fixtures	
Application	APPLY USING AIR ASSISTED AIRLESS, OR CONVENTIONAL SPRAY. TO BE USED UNDER NOVALK PU COATINGS. 2-3 TOTAL COATS RECOMMENDED, AT 6-8 WET MILS, SANDING WITH 320 OR VERY FINE GRIT BETWEEN COATS.	
Mixing Preparation	Add hardener@ 50% (volume) NC942. 10%-30% (volume) Reduction with ND4028 (medium) or ND5920 (fast) dependent on environmental and shop conditions.	
Solids % by Wt.	80%	
Voc.	384.27 G/L	
Density	1.5	
Pot Life	2 Hour	
Shelf Life	24 Months	
Dry Times	Approximate Drying Times At 6-8 Wet Mils	
Dust Free	15 Minutes	Note: Drying times may vary depending on thickness applied, temperature and/or humidity. Warning: Total film thickness of the finish should not exceed 6 mils dry film.
Handling	40 Minutes	
OverCoat	2 Minutes	
Stackable	12 Hours	

Notes And Remarks:

- The curing process of this product is greatly improved by heat/oven curing.
- To achieve a good pot-life, please keep any unused mixture away from air by covering the container with a lid or plastic.
- Thinner selection and ambient temperature will directly influence the pot-life.

The data provided in this technical sheet correspond to the values and characteristics of the product offered, in relation to our skills and experience. Novalk guarantees the physical-chemical characteristics of its products, as well as their consistency. However, the responsibility for the final result of the product application is to be considered up to the user, who must ensure that the selected product corresponds to his application needs and to the type of support selected. The viscosity level of highly thixotropic products may differ from what is reported in the technical data sheet. To be considered acceptable, this value should differ by a maximum of 30% from the reported value in the technical data sheet.