



NWIF14995i

Clear Water Base 1K / 2K Isolator



**NOVOTINT
2.0**



TECHINCAL FEATURES

- Exceptional Stain Blocking
- Fast Drying, Easy To Sand
- High Transparency
- Low VOC, 0 emissions
- Recommended for exotic wood to prevent the bleeding of resins and tannins (as 2K)



GOOD TO KNOW



NOVOTINT

NWIF14995i is not a pigmentable product.



PROPER CARE

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

WHERE TO USE

Recommended for kitchen cabinets, dining, living, and bedroom furniture. Suitable for both interior and exterior applications



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
NWIF14995i	Clear Water Base 1K / 2K Isolator	05/01/2025

Recommended Use	Kitchen & Bathroom Cabinetry, Residential / Commercial Wood Furniture / Fixtures / Indoor/Outdoor	
Application	Apply using airless, air assisted airless, or conventional spray, brush or roller. Apply under any of the Novalk WB topcoats. 1-2 coats recommended @ 2-3 wet mils, sanding with 320 or very fine grit between coats. Brush/Roll: add NU1034 WB flow additive @ 5-10% (volume). Brush then back roll with foam/mohair roller.	
Mixing Preparation	NWIF14995i is a ready to use product. To increase resistance of the film, use NCW80 @ 10% or NCW99 (iso-free) @ 5% (volume). If needed, reduce with water up to 10%. Agitate well.	
Solids % by Wt.	19%	
Voc.	63 G/L	
Density	1.07	
Pot Life	2 Hours (NCW80) / 12 Hours (NCW99)	
Shelf Life	12 Months	
Dry Times	Approximate Drying Times At 2-3 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	30 Minutes	
OverCoat	2-4 Hours	
Sandable	4 Hours	

Notes And Remarks:

- Mix the product before use.
- When using NCW99 (iso-free) hardeners product can be reactivated by adding fresh material at a 1:1 ratio and re-introducing NCW99 @ 5% by volume.
- The shelf life is 12 months if the products are stored at temperature between 41- 95°F.
- The product application must be done at a temperature no less than 53°F. Coatings applied at lower temperatures will show chemical and mechanical properties lower than standard performances that can be normally achieved.
- Coating left overs (washing waters, waters from spray booths, used coatings) must be disposed according to local regulations. Never dispose residues directly into drains.
- Application tools must be cleaned with water after use.

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.