# **KNOVALK**

## NWEA149885 Exterior Clear Water Base 1K Self-Sealing Top Coat

## **TECHINCAL FEATURES**

- Great Exterior Durability, Up to 5 Years When Using 3 Coats
- Excellent Flow, High Solids, Suited for Vertical Applications
- Contains UV Filters, Extreme Outdoor Resistance
- Available in 15 through 90 sheen





### NOVOTINT

NWEA149855 can be used as a transparent base for the creation of pigmented colors, thanks to our Novotint Software.



### WHERE TO USE

Recommended for Exterior Doors, Windows, and Outdoor Furniture.



## GOOD TO KNOW



## **PROPER CARE**

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

## MEETS OR EXCEEDS KCMA STANDARDS



Heat and humidity test

**Chemical resistance test** 

Film swell test

**Cold check test** 





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## **TECHNICAL DATA SHEET**

Code			Description	Date
NWEA149885	Exterior Clear Water Base Self-		e Self-Seal Top Coat 1K. Outdoor use.	07/18/2024
Recommended Use		Exterior Wood Furniture, Cabinetry, Doors & Windows.		
Application		Apply using airless, air assisted airless, or conventional spray. Apply 1 coat of NWEF149855 NOVO-SHIELD impregnating agent followed by 2-3 total coats of NWEF149855, at 8-10 Wet Mils, sanding with 320 or very fine grit between coats.		
Mixing Preparation		Ready to be applied. Can be reduced with 5% warm water		
Solids % by Wt.		37%		
Voc.		0.0 G/L		
Density		1.05		
Pot Life		3 Hour		
Shelf Life		12 Months		
Dry Times		Approximate Drying Times At 8-10 Wet Mils		
Dust Free		15 Minutes	Note:	
Handling		60 Minutes	Drying times may vary depending on thic temperature and/or humidity.	kness applied,
OverCoat		2-4 Hours	Warning:	
Stackable		24 Hours	Total film thickness of the finish should not exceed 6 mils dry film.	

#### **Notes And Remarks:**

- Mix the product before use.
- 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.