

NWEA149892

Exterior Clear Water Base 2K Self-Sealing Anti-Scratch Top Coat



TECHINCAL FEATURES

- High Transparency, Excellent Flow
- Chemical Resistant Properties
- Contains UV Filters, Extreme Outdoor Resistance
- Easy to Apply, For Use on Wood, Metal, Fiberglass, and Vinyl
- Available in 15 through 90 sheen

GOOD TO KNOW



NOVOTINT

NWEA149892 can be used as a transparent base for the creation of pigmented colors, thanks to our Novotint Software.



PROPER CARE

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

WHERE TO USE

Recommended for exterior doors, windows, and outdoor furniture.



MEETS OR EXCEEDS KCMA STANDARDS



Heat and humidity test



Cold check test



Chemical resistance test



Film swell test



TECHNICAL DATA SHEET

Code	Description	Date
NWEA149892	Exterior Clear Water Base Self Seal Anti-scratch 2K Top Coat	07/18/2024
Recommended Use	Recommended for exterior doors, windows, and outdoor furniture.	
Application	Apply using airless, air assisted airless, or conventional spray. Apply 1 coat of NWEF149855 NOVO-SHIELD penetrative agent followed by 2-3 total coats of NWEA149892, at 5-6 Wet Mils. sanding with 320 or very fine grit between coats.	
Mixing Preparation	NWEA149892 is a 2K product and needs to be hardened with NCW80 at 10% by weight. Agitate well. To keep viscosity the same, add 10% water after adding hardener.	
Solids % by Wt.	32%	
Voc.	0.0 G/L	
Density	1.04	
Pot Life	3 Hour	
Shelf Life	12 Months	
Dry Times	Approximate Drying Times At 5-6 Wet Mils	
Dust Free	30 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	60 Minutes	
OverCoat	2-4 Hours	
Stackable	8-12 Hours	

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.