

TECHNICAL DATA SHEET

PRODUCT NAME

DYNASEAL CLEAN-SIDE GRAFFITI GUARD

MANUFACTURER

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PRODUCT DESCRIPTION

BASIC USE

Dynaseal Clean-Side Graffiti Guard is a non-sacrificial coating, water based single component matte finish 100% polyurethane providing a durable graffiti resistant coating that has excellent adhesion to many substrates. Product dries clear and is non-yellowing. Protects against graffiti damage on a variety of exterior and interior surfaces. Guards surfaces from spray paints, permanent markers, felt tip and ball point pens. Exceptional graffiti resistance.

Dynaseal Clean-Side superior hardness and excellent resistance to damage enables the removal of graffiti without harmful aggressive cleaning products. Stands up to repeat cleaning. Significantly harder than other polymer films.

BENEFITS

- *Excellent weathering durability*
Forms a clear flexible matrix
- *Outstanding longevity*
- *Reduces microbial fungal attack*
- *No expensive sand blasting needed*
- *Treated surfaces will sustain unlimited graffiti removals for many years.*
- *Good Water and Chemical Resistance. Quick drying*
- *Safe for people, pets and plants.*
- *No Shadow behind coating when graffiti is removed. Paint will not penetrate coating.*
- *Ultra-low VOCs*
- *Non-Combustible*
- *Eco-Friendly and Safe*
- *Will not Change Color of Surfaces*
- *Easy clean up with Soap and water*
- *Resistant to acid rain*

Physical Characteristics

Color	Clear
Flash pt.	None
pH	7.0-8.4
Solvents	None
lbs/gal	8.6 lbs.
Specific Gravity	1.067
Application Temp.	40°F/ 4.44 °C
VOC Content	13.02 gm/l
Solids	38%
Surface Dry Time	2 Hours
Odor	Slight

APPLICATION INSTRUCTIONS

PREPARATION

- All surfaces should be cleaned before sealing for best adhesion and performance. Clean all dust, debris, and loose material. Remove oil, grease, algae, grime, mold & mildew stains, graffiti and mill glaze on new wood with appropriate cleaners.

APPLICATION

- Do not use if air or surface temperature is below 40°F/4.44 °C.
- Do not apply in rain or when rain is imminent.
- Apply first coat with a brush, roller, conventional or airless sprayer. Use 17 to 19 tip and medium to coarse spray pattern. Brush out any puddles.
- For second coat, mix in additive to Clean-Side (16 oz) per gallon with power mixer for two minutes. Additive prevents bleed through of paint.
- On very porous, aged wood or porous masonry apply 2 coats of Clean-Side followed by an additional third coat with additive mixed in.
- Surface can be damp but not wet.

COVERAGE

- Approximate coverage: 300 sq. ft/gallon at one coat and 152 sq. ft. at 2 coats. Actual coverage will vary due to porosity of surface. Allow first coat to dry approximately 2 hours before applying the second coat at 77°F/25°C. Do not thin.

DRYING TIME

- Concrete/masonry surfaces: Allow surface to dry 1-2 hours depending on temperature and humidity.

CLEAN UP

- Clean equipment and brushes with warm, soapy water.
- Store above 40°F/4.44° C
- Protect from freezing

ECO-FRIENDLY, SAFE

- Water-Based and Non-Flammable
- Does not contain TAPS/HAPS (Toxic/Hazardous Air Pollutants)
- Ultra low VOCs, Non-Ozone Depleting
- Not Regulated by Authorities for Worker Health and safety or Transportation and Storage
- Will Not Burn Skin, Odorless
- Not considered harmful to People, Pets, Plants Or Livestock