

Technical Data Sheet

07-22-2019

Clear Waterproofing Sealer - F580 Series



Product Description

Clear Wateproofing Sealer is a transparent sealer that penetrates the surface of dry, porous materials to help prevent moisture penetration and water damage. This can be used on wood, concrete, brick, masonry, canvas, stucco and other substrates. It dries clear and allows the surface to age naturally. This product will protect against salt water. For new construction, prevent weathering and water damage by applying Clear Waterproofing Sealer immediately after installation.

Recommended Use

Uncoated wood, concrete, brick, masonry, canvas, stucco and other porous substrates.

General Surface Preparation

Surfaces must be thoroughly dry to allow for penetration. Surfaces must be clean and free from all other coatings that may prevent penetration. Always test a small area before application for desired results before coating the entire surface.

Application

Apply at temperatures above 50° F using a suitable brush, roller, pad applicator or flooding spray. Use sufficient material to saturate the surface. Do not apply a second coat over a dry first coat. It is acceptable to apply a second coat via a wet on wet method.

Clean up

A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try mineral spirits or lacquer thinner, followed by warm soapy water and a clear water rinse.

Architectural Specifications

Uncoated wood, concrete, brick, masonry, canvas, stucco and other porous substrates: 2 coats F58003 within 6 hour peiod

Precautions

For porous surfaces only. Do not use on glazed brick, terrazzo, rubber, plastic or asphalt. Do not apply paint over FixAll CLEAR WATERPROOFING SEALER. Do not use as an additive to paints. Do Not Top Coat

Environmental Health and Safety Information

Keep out of reach of children. Do not take internally. Refer to Safety Data Sheet for additional health and safety information.

Allow 48 hours dry time for product to reach full water repellency.



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*Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Lead Warning ! - If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Some paint products may contain chemicals which are harmful if they come in contact with exposed skin. Protection for exposed skin (gloves, protective creams) should be available, and used per product directions.

Always use any paint product with proper ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the applicable exposure limit (OSHA PEL) of the components being used. This information is listed on the appropriate Material Safety Data Sheets. All application areas should be ventilated in accordance with applicable OSHA regulations, contact your local office for specific information.

In an enclosed area and as required, always wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application of any coating unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

USE COMPLETELY OR DISPOSE OF PROPERLY: Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery and recycling. Dry, empty containers may be recycled in a can recycling program where facilities are available and sanctioned by local authotrities.

Notes

Not designed for topcoating



Technical Data	
Product Type	Finish
Exposure	Interior/ Exterior
Specular Gloss	15°±0
Volume Solids	6.0% ± 2
Weight Solids	6.5% ± 2
Vehicle Solids	100% ± 2
Pigment	0% ± 2
Wet Film Thickness	<1 mils
Dry Film Thickness	<1 mils
Viscosity @ 77 °F	15-20 secoKU ± #2 Zahn
Max VOC	50 g/l
Flash Point ° F	Non-Combustible
Thinner	Water
Clean - up	Soap & Water
Surface Spread Rate	
Smooth	250-300 s.f./gal.
Porous	100-150 s.f./gal.
(Spray Application is 50% of above)	
Drying Times	
To Touch	1 hour
To Handle	4 hours
To Recoat	1-6 hours
To Wash	14 days
(@ 70 - 77 °F, 50% R.H)	
Surface Temperature	
Minimum: Over 50°F	Maximum: Under 90°F
Storage Temperature	
Store Between Over 40°F to Under 100°F	
Tools & Equipments	
Brush	Synthetic, Nylon or Polyester
Roller	3/8" Nap Synthetic Fiber
Airless Spray	
Available Package Sizes	
5 Gallon	Gallon
(Weight Per Gallon:8.4 lbs. ± .5 lb)	
Available Colors and Bases	
Available in 1 stock colors	