



CWF® Multi-Surface Waterproofing Clear Sealant

GENERAL DESCRIPTION

A clear waterproofing sealant that protects against moisture damage. Recommended for use on properly prepared exterior surfaces such as concrete, brick, stucco, masonry, grout, mortar, terrazzo, wood, wood shingles, pressure treated wood, wood decks, outdoor wood furniture. DO NOT use on plastic, rubber, vinyl, tile, asphalt, or any sealed, non-porous surface. A test application is required to ensure proper absorbency. See **PRETEST** section on back page.

RECOMMENDED SUBSTRATES

Brick	Stucco
Concrete	Wood
Masonry	

FEATURES / BENEFITS

- Clear finish
- Penetrates and protects against water damage
- Provides a mildew-resistant coating
- Water repellent
- Soap and water cleanup

PRODUCT INFORMATION

FLD540XI	Clear
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Do Not Tint

PACKAGING

- 1 - Gallon (3.78 L)
- 5 - Gallon (18.9 L)

PRODUCT DATA

PRODUCT TYPE:	100% Acrylic
VOLUME SOLIDS:	11% +/- 2%
WEIGHT SOLIDS:	12% +/- 2%
WEIGHT/GALLON:	8.4 lbs. (3.8 kg) +/- 0.2 lbs. (91 g)
VOC:	< 100 g/L (0.8 lbs./gal.)

COVERAGE: One-coat application is recommended. Coverage will vary due to porosity of surface and application techniques. One gallon (3.78 L) will normally cover 100 to 150 sq. ft. (9 to 14 sq. meters) on highly porous surfaces; 250 to 350 sq. ft. (23 to 33 sq. meters) on less porous surfaces.

DRYING TIME: Normally dries in 12 to 24 hours when applied in optimal temperatures of 50°F (10°C) to 85°F (29°C). Application in high humidity or in temperatures below 50°F (10°C) may prolong drying times. Over application will lead to increased drying time. Allow 24 to 48 hours of drying time before light foot traffic or replacing furniture.

To Recoat: Wet-on-wet before first coat has dried
For Pedestrian Service: 24-48 hours

PERMISSIBLE TEMPERATURES DURING APPLICATION:

Material:	40 to 90°F (2 to 32°C)
Ambient	40 to 90°F (2 to 49°C)
Substrate:	40 to 90°F (2 to 49°C)

CLEANUP: Clean brushes and tools with warm, soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

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GENERAL SURFACE PREPARATION

Surface must be clean. Remove all dust, dirt, mildew, oil, loose wood fibers, and other contaminants. Previous coatings must be completely removed. To ensure proper penetration, weathered, dirty, or mildewed surfaces should be cleaned with a wood cleaner prior to applying. After rinsing, ensure surface is free of standing water. New concrete must be allowed to cure for 30 days prior to application.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted, NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

PRETEST: Apply on a small area before treating the entire surface. If the product is not absorbed into the surface or is still tacky after 12 hours, the surface is not suitable for this product.

APPLICATION INFORMATION

Apply when no precipitation is expected for 24 hours, and when air and surface temperatures are 40°F (4°C) to 90°F (32°C) and will remain above 40°F (4°C) for the next 24 hours. Avoid applying in direct sunlight or on hot surfaces. **DO NOT THIN OR MIX WITH ANY OTHER COATING, PAINT, OR STAIN PRODUCTS.** Shake well before using. Stir thoroughly and often during use. Application by brush is recommended. May be applied by roller, dipping, paint-type sprayer, or low-pressure, garden-type sprayer. If applied by spray, back-brushing or back-rolling is recommended. Coat vertical surfaces starting at the bottom and working up. Do not saturate or puddle on horizontal surfaces.

Application Equipment: Roller, dipping, paint-type sprayer, or low-pressure, garden-type sprayer. Airless spray equipment must be handled with due care and in accordance with manufacturer's recommendations. High pressure injection of coatings into the skin by airless equipment may cause serious injury.

Thinning: Do Not Thin

LIMITATIONS OF USE

FOR EXTERIOR USE ONLY. DO NOT use on plastic, rubber, vinyl, tile, asphalt, or any sealed, nonporous surface. A test application is required to insure proper absorbency. See PRETEST section above. While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight. **PROTECT FROM FREEZING.**

PRECAUTIONS

For warning information, please refer to the SDS and label. Keep container tightly closed and sealed until ready for use. SDS, spill, and emergency information are available by calling 1-833-477-1553.

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