

DESCRIPTION

Mapefinish Wet Look is a one-part, water-based, transparent, glossy sealer designed for protecting concrete surfaces — from highly textured stamped concrete to smooth self-leveling toppings.

FEATURES AND BENEFITS

- Meets VOC limits per Rule 1113 of California's South Coast Air Quality Management District (SCAQMD)
- Superior abrasion and blush resistance
- Low-odor
- Non-yellowing when subjected to ultraviolet (UV) light

WHERE TO USE

- Transparent sealer for stamped concrete
- Transparent sealer on interior and exterior concrete surfaces

SURFACE PREPARATION

- All substrates must be dry, structurally sound and stable.
- Surfaces should be clean and free of dirt, paint, tar, asphalt, wax, oil, grease, latex compounds, sealers, curing compounds, form release agents, laitance, loose toppings, foreign substances and any contaminant that may interfere with the adhesion of *Mapefinish Wet Look*.
- Concrete and masonry substrates as well as ambient temperatures must be between 45°F and 95°F (7°C and 35°C) before application.

MIXING

Before product use, take appropriate safety precautions. Refer to the Safety Data Sheet for details.

- Mapefinish Wet Look should be gently mixed or agitated to a homogenous state before application.
- Do not dilute.

PRODUCT APPLICATION

Read all installation instructions thoroughly before installation.

Apply with a roller or pump-up sprayer.

Roller

- Apply Mapefinish Wet Look evenly in thin coats to the substrate with a 3/8" (10-mm) nap roller at a rate of 150 to 350 sq. ft. per U.S. gal. (3.67 to 8.57 m² per L).
- 2. Maintain a wet edge and do not allow product to puddle.
- 3. Allow product to cure for at least 2 hours. Multiple coats may be applied to achieve a higher gloss.

Pump-up sprayer

- 1. Use a high-quality sprayer and tip (0.50 gpm) that provide a fine mist at a rate of 150 to 350 sq. ft. per U.S. gal. (3.67 to 8.57 m^2 per L).
- 2. Apply thin coats, being careful to not leave puddles.
- 3. Back-roll with a 3/8" (10-mm) nap roller.
- 4. Allow product to cure for at least 2 hours. Multiple coats may be applied to achieve a higher gloss.



CLEANUP

- Wash hands and tools with water promptly before the material hardens. Dried material must typically be removed mechanically.
- Clean areas of overspray immediately before the material dries.
- Proper care and maintenance will increase the life of Mapefinish Wet Look. Sweep and clean the surface regularly.

LIMITATIONS

- Do not install over substrates containing asbestos.
- Protect from standing water for at least 24 hours after application.
- Always apply Mapefinish Wet Look in multiple thin coats.
- Mapefinish Wet Look may be used over integrally colored concrete and over concrete that has received a topical dye. When applying Mapefinish Wet Look over concrete treated with a topical dye, ensure that the floor has been thoroughly cleaned to remove any dye residue, and perform a mockup on a suitably sized test area before proceeding.
- Mapefinish Wet Look is not recommended over surfaces that have been treated with a reactive acid stain (due to the challenge of adequate cleaning). For such surfaces, a two-part or solvent-based sealer will produce better results.
- Mapefinish Wet Look can be applied from 45°F to 95°F (7°C to 35°C). Allow for extra curing time when temperatures are below 65°F (18°C).
- For optimum results, do not work in direct sunlight or install *Mapefinish Wet Look* on hot concrete.
- If smooth substrates may be subjected to foot traffic in wet conditions, treat interior substrates with a commercial floor finish for added slip resistance and exterior substrates with a non-slip additive.
- Test all surface treatments on a small sample area before application to ensure the desired results.
- Protect the installation from foot traffic, contaminants and moisture until Mapefinish Wet Look has cured in 2 to 8 hours and the floor finish has been applied. In exterior applications, protect Mapefinish Wet Look from exposure to standing water for 24 hours.
- Do not drag heavy equipment across a sealed floor.
- Clean chemical spills immediately.

Consult MAPEI's Technical Services Department for installation recommendations regarding substrates and conditions not listed.



Product Performance Properties

Laboratory Tests	Results
VOCs (Rule #1113 of California's SCAQMD)	95 g per L
Flashpoint	> 212°F (100°C)
Typical film build	2 coats with dry film thickness (DFT) of 3 mils combined
Abrasion resistance – ASTM D4060*	Excellent
Slip resistance	Excellent
Gloss	Good to very good, depending on the number of coats applied
Hot-tire pickup resistance	Excellent
Blush resistance	Excellent



Protect containers from freezing in transit and storage. Provide for heated storage on site and deliver all materials at least 24 hours before work begins.

Shelf Life and Product Characteristics before mixing

Shelf life	2 years when stored in original, unopened container at 73°F (23°C) in a dry area
Color	Clear (when cured)
Odor	Low

Application Properties

Application temperature range	45°F to 95°F (7°C to 35°C)
Time before curing	2 to 8 hours
Time before allowing light foot traffic	4 hours
Window for recoating the cured Mapefinish Wet Look	Up to 24 hours

CSI Division Classifications

Basic Concrete Materials and Methods	03 05 00
Special Coatings	09 97 00

Approximate Coverage** per 1 U.S. gal. (3.79 L)

Substrate	Coverage	
Nonporous substrates	250 to 350 sq. ft. (23.2 to 32.5 m²)	
Porous substrates	150 to 250 sq. ft. (13.9 to 23.2 m²)	

^{**} Coverage shown is for estimating purposes only. Actual jobsite coverage will vary according to substrate conditions including porosity, type of equipment used, thickness applied, handling and application procedures. The lower range applies to a first coat; expect higher coverage for subsequent coats.

Packaging

Size		
Pail: 5 U.S. gals. (18.9 L)		









Refer to the SDS for specific data related to health and safety as well as product handling.

For information on MAPEI's commitment to sustainability and transparency, as well as how MAPEI meets the health and well-being requirements of product certification programs, contact the MAPEI Sustainability Team at 1-800-992-6273.

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in effect at the time of the MAPEI product installation. For the most up-to-date TDS and warranty information, please visit our website at

www.mapei.com. ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED IN OR DERIVED FROM THIS TDS SHALL VOID ALL RELATED MAPEI WARRANTIES.

Before using, the user must determine the suitability of our products for the intended use,

and the user alone assumes all risks and liability.

ANY CLAIM SHALL BE DEEMED WAIVED
UNLESS MADE IN WRITING TO US WITHIN
FIFTEEN (15) DAYS FROM DATE IT WAS,
OR REASONABLY SHOULD HAVE BEEN,
DISCOVERED.

We proudly support the following industry organizations:

























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