ALCO

Solutions for a Cleaner Environment

CONCRETE FLOOR CARE PROGRAM



A Simple Solution

Does your school have concrete, terrazzo or quarry tile floors? How would you like to never apply finish again?



PANTHEON #273

Concrete Sealer

FREEDOM #8250

Heavy Duty No-Rinse Cleaner

Removing existing finish and applying Pantheon Concrete Sealer will improve your floor's stain resistance and durability.

EASY TO APPLY • ELIMINATES THE NEED TO EVER STRIP AGAIN

Follow these easy steps to savings.



STEP 1: Remove finish.

STEP 2: Apply Pantheon.

STEP 3: Realize your staff will never have to strip floors again!

What is the return on investment?



- **Countless hours of labor saved**
- **Cost-savings on traditional floor finish, floor stripper and pads**
- **No more slip and fall scenarios**

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www.alco-chem.com

NORTH: 45 N Summit St, Akron, OH 44308 | 330.253.3535 | 1.800.589.2526

SOUTH: 1303 Park Ave SW, Canton, OH 44706 | 330.833.8551 | 1.800.437.5248

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PANTHEON
CONCRETE SEALER

Does Your Facility have Concrete, Terrazzo or Quarry Tile Floors? How Would You Like to Never Strip Finish Again?

Pantheon Concrete Sealer #273



Highlights:

- Easy to apply & dries fast
- Single-part system - No need to strip again!
- Low VOC's
- Wet adhesion properties
- Excellent water resistance
- Resistant to acids, bases & stains
- Eliminates scuffing
- Non-blushing, non-yellowing
- Slip Resistance – UL Classified

Properties:

- Type – Acrylic Emulsion
- Form – Opaque Liquid
- Odor – Bland
- Color – White
- Film Clarity– Clear
- pH – 7.1 – 8.4
- Floor Solids – 25%
- Viscosity (CPS) – <20 CPS
- Storage Stability – Min. 1 Year
- Protect From Freezing
- V.O.C. – <1%

Easy to Apply - Eliminates the Need to Ever Strip Again

Pantheon Concrete Sealer may be applied to existing, cured concrete of any age. Surfaces must be clean and structurally sound. Remove all foreign materials including bond breakers, curing agents, surface grease and oil, and construction debris using ALCO's Freedom Neutral Floor Cleaner #8250.

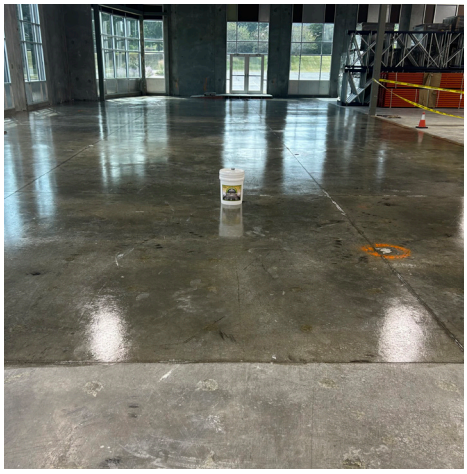
Specifications

Typical Coverage Rates:
Variations in surface texture, concrete quality, porosity, job-site conditions, temperature and relative humidity affect coverage and drying. The following figures are for estimating only.

Estimated Coverage Rates:
1000-2000 square feet per gallon depending on conditions

Chemical Resistance: 1 Hour Test, 1 Hour Recovery

- 10W30 Synthetic Oil – No Effect
- 10W30 Motor Oil – No Effect
- Silicone Brake Fluid – No Effect
- Kerosene – No Effect
- Coke – No Effect
- Automatic Transmission Fluid – No Effect
- Vinegar – No Effect
- 90 Weight Gear Oil – No Effect
- Gasoline – No Effect
- Diesel Fuel – No Effect
- Hydraulic Fluid – No Effect
- Windshield Fluid – Slight softening, recovers
- 1:1 Ethylene Glycol/Water – Slight softening, recovers
- E85 (85% Ethanol:15% Gasoline) – Slight softening, recovers



At 72°F & 40% relative humidity, product dry times are:

- To Touch: 30-60 minutes
- Light Foot Traffic & Water: 4 hours
- Normal traffic: overnight
- The product gains its full stain repellency properties in 7 days.

Application

Follow preparation directions as listed on product label. ALCO's Freedom Neutral Cleaner #8250 may be used as the surface prep cleaner stated in these directions.

The product may be applied to broomed, steel troweled, honed, polished or highly polished interior concrete surfaces.

1. Fill pump sprayer with Pantheon. Mix well. Lightly wet a clean microfiber pad with Pantheon Concrete Sealer, leaving the pad damp.
2. Spray-apply Pantheon to the surface. Spread with a flat mop and damp microfiber pad. Work from one control joint to another. NOTE: If floor is porous or rough, use a pour can and heavyweight T-bar to apply.
3. Maintain a thin, even coating and wet edge. Stop spreading once drying begins. Do not overlap. Rinse mop between coats.
4. Allow to dry tack free, typically 20-40 minutes.
5. Repeat steps 1-4. Two coats minimum for stain protection. 3-4 coats for high gloss results.

FOR CURE 'N SEAL USE:

1. Spray-apply at a rate of 200-400 sq. ft. per gallon (5-10 m2 per liter) depending on conditions. If applying to raw concrete that has never been polished, apply at a rate of 300-500 sq. ft. per gallon (7-12 m2 per liter). Coverage will improve after each coat.
2. If desired, for a more uniform appearance, use a roller applicator with ½-inch nap.

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