

ALPHA GRIP

TECHNICAL DATA SHEET

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PROTECT YOUR SURFACES WITH HYDRO PRIME!

Hydro Prime is essential for concrete outdoor surfaces exposed to below freezing temperatures, or other various extreme weather conditions such as humidity, salts, flooding and more.



SlipDoctors® Alpha Grip is a waterborne acrylic anti-slip paint formulated to increase traction on concrete, athletic courts, sidewalks, and parking lots. Our commercial-grade coating is easy to apply and offers a durable, barefoot-friendly textured coating for long-lasting anti-protection to help prevent slips and falls.

Special Features

- Interior and Exterior Use
- Barefoot Friendly
- Increases Traction
- UV & Chemical Resistant
- Fast & Easy Application

Suggested Uses

- Commercial & Residential
- Warehouse Floors
- Traffic Paint & Line Markings
- Sidewalks, Pavers & Stairs
- Parking Lots & Asphalt
- Athletic Courts, Driveways & Ramps

Product Characteristics and Benefits

Surfaces	Concrete, asphalt, metal/steel, pavers, athletic courts, and many other common hard surfaces.
Colors	Black, Light Gray, Medium Gray, Pickleball Blue, Red, Safety Blue, Safety Yellow, Tennis Court Green, White
Container Size	5-gallon Pail (18.9 L), Gallon (3.78 L), and Quart (0.946 L)
Product Type	Waterborne Acrylic – Matte Finish
Coverage	Up to 300 sq ft per Gallon, up to 65 sq ft per Quart, depending on porosity of substrate
Mode of Application	3/8" Nap Roller or Squeegee (not included)
Application Temperature	Surface, air, and product temperature above 50°F (10°C), relative humidity less than 80%. Do not apply if precipitation is expected within 24 hours of application.
Dry Time	1-2 Hours @ 77°F (25°C)
Recoat Time	1-2 Hours; Applying 2-3 coats is recommended.
Water Resistant	Yes
Stain Resistant	Yes
Storage	Protect from freezing. Store locked up in a well-ventilated area. Keep container tightly closed.



Precautions & Technical Support

Please refer to **Safety Data Sheet (SDS)** for detailed **Precautions and First Aid Instructions**. Alpha Grip Safety Data Sheet can be found at www.slipdoctors.com

Technical Support:

Please contact SlipDoctors at support@slipdoctors.com



Shelf Life	2 years/original unopened container; 1 year/original opened container.
Warranty	2 years
Removal	Xylene, Paint Thinner or High-Pressure Power Wash
Disposal	Dispose of container and unused contents in accordance with local, state, and federal regulations.

Directions for Preparation, Application and Use

Read entire product label, Technical Data Sheet (TDS) & Safety Data Sheet (SDS) before using.

Safety Precautions	<ul style="list-style-type: none"> • Use in a well-ventilated area • If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Hotline at 1-800-424-LEAD or www.epa.gov/lead for more information.
Optional Safety Equipment	<ul style="list-style-type: none"> • Chemical-resistant gloves • Eye Protection • Mask
Surface Preparation	Surface preparation varies by surface. Please see chart below for specific instructions for your surface type.



Surface Preparation	
Surface Type	Surface Preparation
All Surfaces	Care should be taken to ensure that surface is clean, dry and free of loose material. A simple leaf blower is typically sufficient to remove gravel and dust in most instances. Areas with oil buildup or existing epoxy coatings may require power washing or abrading the surface before application. Alpha Grip should not be applied on surfaces less than 50°F (10°C), when the relative humidity is greater than 80% and/or less than 24 hours before expected precipitation. Not recommended for continuous exposure to standing water such areas as pool decks or pool coping.
Painted Surfaces	When applying over previously coated areas, take special care to remove any loose or peeling paint.
Sealed Surfaces	Use caution when painting over freshly sealed surfaces. Sealers can affect adhesion and cure times.
Concrete & Asphalt Parking Lots & Driveways	<ul style="list-style-type: none"> • New concrete and asphalt should be aged for a minimum of 60 days prior to application. • A moisture barrier such as SlipDoctors® Hydro Prime, is highly recommended. Test product for proper adhesion.
Concrete & Asphalt Athletic Courts	<p>Follow the following steps when creating a new concrete slab for athletic courts.</p> <ol style="list-style-type: none"> 1. Allow a minimum of 60 days for the concrete to fully cure to allow excess water to evaporate from the surface. 2. Use SlipDoctors® Hydro Prime as a penetrating sealer to create a moisture barrier and prime the surface before applying a coating. 3. Use SlipDoctors® Prime Coat Resurfacer to fill in concrete surface texture for a smoother surface. After final coat has cured sand any shiny, smooth or glossy areas with 220 grit sandpaper to ensure proper bonding prior to painting with Alpha Grip. This is required for best results. 4. Apply Alpha Grip according to application instructions.



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Application Instructions

Application Instructions

1. Avoid evening and night applications when possible due to cooler temperatures. At lower temperatures or higher humidity, a significant amount of extra time will be required for the paint to dry. Do not apply when temperature and humidity are near or below the dew point.
2. Use a drill mixer or hand stir to thoroughly mix Alpha Grip before application. Stir frequently to ensure even additive distribution. No thinning is required.
3. **NOTE:** Slight color variations are possible between different lot numbers. For this reason, we recommend mixing paint from different lot numbers together to achieve consistent color results.
4. Apply using a 3/8" nap roller. For best results, apply in uniform coats with light even pressure. Avoid thick coats. Wait 1-2 hours to apply second coat. The second coat should be applied at a right angle to the first coat.

Clean Up

Clean spills, splatters, tools, and other equipment promptly with warm soapy water

Maintenance

Clean with pH-neutral cleaner and low-pressure rinse.

Warranty & Disclaimer

WARRANTY: All properly installed SlipDoctors products are guaranteed to increase the coefficient of friction of your surface for two (2) years (provided surface preparation and cleaning procedures are followed and no contaminants are present). If at any time during the warranty period the treated surface should lose its coefficient of friction, SlipDoctors shall at its option replace any product that proves defective. This warranty applies only to the product itself. Neither the Seller nor the Manufacturer shall be liable for any injury, loss or damage direct or consequential, arising out of the use or the inability to use the product. Before using, Buyer shall determine the suitability of the product for the intended use, and the Buyer assumes all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by Seller and Buyer. Buyer assumes all risks and responsibility associated with disposal. SlipDoctors cannot eliminate all possibilities of slip-and-fall accidents. Please visit www.slipdoctors.com to find further warranty information. KEEP OUT OF REACH OF CHILDREN.

