SlipDoctors®
LEADERS IN FLOOR SAFETY

PRO GRIP

TECHNICAL DATA SHEET

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SlipDoctors PRO GRIP is a one-part acrylic rubber coating that forms a tough elastic surface that provides sure-footed safety, cushioning comfort, and sound-deadening properties. Pro Grip is non-conductive and safe for barefoot walking. This unique coating can be applied to most walking surfaces, including metal, wood, fiberglass, aluminum, steel, blacktop, and concrete. Provides anti-slip protection on patios, decks, boats, and marine areas.

Special Features
- Interior and Exterior Use
- Increases Traction
- Commercial-Grade Coating
- Barefoot Friendly
- Paw Friendly
- Chemical Resistant
- Long-lasting Protection

Suggested Uses
- Commercial and Residential Use
- Patios / Wood Decks
- Locker Rooms
- Waterparks
- Trailers, Loading Docks
- Ramps
- Boat Decks / Marine Areas



Product Characteristics and Benefits	
Surfaces	Metal, wood, fiberglass, aluminum, steel and concrete.
Colors	Base Gray, other colors available
Mode of Application	Paint Brush or Sprayer using a Hopper Gun
Container Size	Gallon & 5-gallon Pail
Application Temperature	Surface temp should be above 45°F (7°C). If above 80°F (27°C), concrete and wood surfaces can be dampened to enhance spreadability.
Dry Time	Dries to the touch in one hour at 77°F (25°C) and 50% RH. Product fully dries in 5 - 8 hours, depending on climatic conditions. The thicker the coating, the longer the cure time. Maximum strength and adhesion are achieved in 4 - 7 days.
Recoat Time	Allow product to dry for 2-3 hours before applying additional coats, depending on climate conditions.
Water Resistance	Yes; cannot be continuously submerged.
Stain Resistant	Yes
Product Type	Water-based acrylic rubber coating
Coverage	One gallon (3.78 liters) will cover approximately 30-45 square feet (two coats sprayed), depending on the texture of the surface and method of application. The dry mil thickness should range between 25-45 mils. Other methods of application will yield less square footage per gallon, and uneven substrates will also affect the coverage rate

Precautions & Technical Support

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

Technical Support:
Please contact SlipDoctors at support@slipdoctors.com

If Pro Grip is “clumpy” the need of a mechanical mixer is required to even it out? 5 minutes of mixing.



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Product Characteristics and Benefits	
Storage	PROTECT FROM FREEZING. Store at 50° - 80°F (10° - 27°C). Keep lid tightly closed.
Shelf Life	5 years
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	• Avoid contact with eyes, skin, and clothing. • Use of chemical-resistant gloves and eye protection is recommended. • Keep container tightly closed. • KEEP OUT OF REACH OF CHILDREN.

Surface Preparation	
Surface Type	**Surface Preparation**
All Surfaces	Application surface must be clean and free of any dust, oil, grease, or other contaminants. Priming is recommended before application for most surfaces. If the surface is not primed, we suggest lightly sanding to promote adhesion. DO NOT apply on surfaces that have been sealed with a permanent type of form oil, curing compound, or release agent.
Concrete	Surface must be scuffed by mechanical means or acid etched prior to application. If etched, acid residue must be neutralized, rinsed and surface allowed to dry before application. Concrete must use a water based primer.
Fiberglass & Aluminum	Surfaces should always be scuffed, primed, or both.
Steel, Iron & Metal	Surfaces should be primed to prevent rust barriers from forming between the coating and the substrate.
Blacktop, Brick & Bare Wood	These surfaces only require cleanliness before application.
Decks	New wood decks should not be treated until exposed to elements for at least 6 months. Sand or power wash before application. Priming is recommended. Composite wood decking should be lightly sanded and residue removed.

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Mixing Instructions	
Before Mixing	Remove and discard any sediment from the SIDES of the container. If the hardened coating is mixed into the formula, it will clog spraying apparatus. **STIR WELL BEFORE USE**.
Mixing	The coating must be stirred with a drill mixer attachment thoroughly enough to distribute the rubber particulate evenly throughout the liquid. Stir for approximately 3-5 minutes. **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.
During Application	Once opened and frequently during application, scrape down the sides of the container to prevent the material from solidifying on the sides. If it does harden on the sides, carefully scrape off and dispose of this sediment to prevent clogs in spraying apparatus. **DURING APPLICATION, KEEP CONTAINER CLOSED AND SCRAPE OFF AND DISCARD ANY HARDENED SEDIMENT.**

Application Instructions	
Application Method	**Application Instructions**
All Applications	Once thoroughly stirred, the coating can be applied by spraying or hopper gun. For outdoor applications, surface temperature should be above 45°F (12°C). If above 80°F (27°C), concrete and wood surfaces can be dampened to enhance spreadability. A dry coating of 25-45 mils thickness (applied in two coats) will achieve excellent electrical resistance and walking durability. For sound deadening and greater nonconductive features, a thicker application may be desired.
Spraying	For best results, the preferred method of application is using a drywall hopper gun connected to a compressor to spray the coating. Excellent results are achieved by applying two coats using a compressor capable of handling a minimum of 6.2 CFM at an air setting of between 60-65 PSI, and by using the 3/16 inch tip on the gun. When spraying large surface areas and walls, we recommend using a portable texture sprayer that allows for continual spraying without stopping to load material. Two people may be needed for this type of application, one to stir and load the material into the sprayer and another to spray the material.
Brush, Trowel, Squeegee & Driveway Applicator	When using these application methods, a thin coat of the coating should be applied with a firm latex brush and a light touch, and the surface should be permitted to dry. Inspect for uneven, sparse or ridged areas. A second coat can then be applied using the same brush, trowel, squeegee or roller. If brush contains hardened particles from first coat, rinse with water to remove particles before applying second coat. With these methods of application, the more ridged the profile of the surface, the better the slip resistance. A squeegee applicator can be used when a high-profile texture is desired and time restraints require a one coat application. Pour the coating on the surface, then push and pull it around, leaving a highly cratered surface.
Reapplication & Touch Ups	If reapplication of the coating becomes necessary, thoroughly clean the worn areas, then reapply as previously instructed. This coating adheres to itself, and any thickness can be obtained by applying in layered sequences of thickness, with time allotted for each layer to cure.
Clean Up	Clean equipment by flushing with water as soon as job is complete. Cleaning spray guns and lines occasionally with mineral spirts or paint thinner is recommended to prevent buildup of material.
Maintenance	Surface can be cleaned by power washing or scrubbing with a deck brush and rinsing thoroughly. Any type of floor cleaner can be used.

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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.