

# Floor Grip

# **Technical Data Sheet**

**Product Description – Floor Grip** is a clear, self-leveling 100% waterborne urethane sealer that helps prevent slip-and-fall accidents when properly applied. Once combined with our exclusive Non-Skid Additive and Crosslinker (all included), Floor Grip creates a durable, high-traction surface. Formulated to ensure maximum protection and a beautiful finish, with outstanding water, scuff and chemical resistance. Available in either Gloss finish for a lustrous shine or Matte finish that retains the floor's natural appearance. Floor Grip is the perfect solution to help prevent people and pets from slipping on smooth floor surfaces.

## Floor Grip - Gloss & Matte

#### **Special Features**

- Use on Interior Surfaces
- Floor Retains Natural Color and Look
- Durable Scuff-Resistant Finish
- Water-Based Treatment/Eco Friendly
- Available in Gloss or Matte Finishes
- Water and Chemical Resistant
- Scratch and Stain Resistant
- Easy to Apply

## **Suggested Uses**

- Residential & Commercial Use
- Hospitals & Assisted Living
- Vet Clinics
- Restaurant Dining Rooms
- Hotel Lobbies
- Family Rooms & Living Rooms
- Wood Stairs
- Foyers

#### **Product Characteristics and Benefits**

**Surfaces** Natural hardwood floors, engineered hardwoods, bamboo, vinyl, VCT,

LVT, linoleum, laminate, cork, epoxy, and previously sealed floors.

Finishes Available Matte or Gloss
Mode of Application 3/8" nap roller

Container Size Gallon

**Application Temperature** Surface temperature should be between 40-80°F or 4-27°C

**Dry Times** Recoat: 2-4 hrs

Light traffic: 6-12 hrs Normal traffic: 12-24 hrs

Water Resistant Yes
Stain Resistant Yes

Product Type Waterborne Urethane

**Coverage** First coat: 500-600 sq.ft./gallon

Recoats: 600-700 sq.ft/gallon

**Store** in an upright position. Do not freeze.

Shelf Life5 yearsWarranty2 Years

**Removal** Buffing machine using maroon or black pad

**Disposal** Dispose of container and unused contents in accordance with local,

state and federal regulations.

Coefficient of Friction\* 0.51 Wet DCOF - ANSI B101.3

\*results may vary depending on 0.53 Wet DCOF – ANSI A137.1 / A326.3 surface and time of exposure

0.67 Wet SCOF - ANSI B101.1

# **Directions for Preparation, Application and Use**

Read entire product label, Technical Data Sheet (TDS) and Safety Data Sheet (SDS) before using. Floor Grip should not be diluted or thinned in any way. Gloves should always be worn when handling product.

Surface Preparation: All substrates must be clean, dry and free of dust, dirt, oil, grease, soil, soap residue, wax, flaking paint and other soluble contaminants. Do not use alcohol-based cleaners, such as Pine-Sol and Fabuloso. Do not apply if rain is forecast in the next 24 hours, on damp days or when surface temperature is below 40°F (4°C) above 80°F (27°C).

- All waxes and polishes must be completely removed from the surface before application.
- Surfaces must be thoroughly cleaned. \*Not required\* For increased adhesion by sanding use a maroon pad or 320-400 grit sandpaper to lightly scuff the floor.
- Prior to the coating application, remove all dust from floor and surrounding structures. Always protect neighboring surfaces including carpet, metal and other surfaces.
- New floors are ready for coating AFTER the above procedures are completed.

## **New Installation Application Instructions:**

- **Step 1: TEST SAMPLE:** Floor Grip should be tested on flooring surfaces before full application. To prepare test sample, pour a small amount of Floor Grip into a separate container with a small amount of additive, mix well. Apply to a clean inconspicuous area of your floor and allow to dry completely.
- **Step 2:** Floor Grip can be applied in either 2 or 3 coats. Each coat consists of: Floor Grip + Crosslinker + Additive
- **Step 3:** Once ready for full application, determine the number of coats you plan to apply. Prepare solution for each coat separately in a sturdy container. Add the appropriate amount of Crosslinker to the container, dividing it between the containers for each coat. NOTE: Once Crosslinker is added to the Floor Grip, solution must be applied to the floor within 4-6 hours. CAUTION! MIX WELL BEFORE APPLYING!
- **Step 4:** Add appropriate amount of additive to solution, depending on number of coats, and mix well. Medium texture is recommended. Read additive bottle label for instructions.
- **Step 5:** Using a 3/8" nap roller, apply Floor Grip in uniform coats at a moderate speed to prevent foaming. For best performance, avoid thick coats, apply second coat at a right angle to the first coat.
- **Step 6:** Clean paint tools with soap and water.
- Maintenance: For general cleaning and maintenance, use a light pressure rinsing. For best results to remove oily deposits or other foreign matter, apply pH-neutral cleaner at recommended dilution rate and scrub lightly with a soft bristle deck brush. Do not use alcohol-based cleaners, such as Pine-Sol or Fabuloso.

# **Precautions & Technical Support**

Please refer to Safety Data Sheet (SDS) for detailed Precautions and First Aid Instructions.

Floor Grip Gloss & Matte Safety Data Sheet can be found at www.slipdoctors.com

**Technical Support**: Please contact SlipDoctors at 1-888-536-5405 or <a href="mailto:support@slipdoctors.com">support@slipdoctors.com</a>
<a href="mailto:support@slipdoctors.com">Office Hours:</a> Monday - Friday from 8:00 am - 5:00 pm CST

## **Warranty & Product Disclaimer**

WARRANTY: All properly installed SlipDoctors products are guaranteed to increase the coefficient of friction of your surface for 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, user shall determine the suitability of the product for the intended use, and the user 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 manufacturer. 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

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