

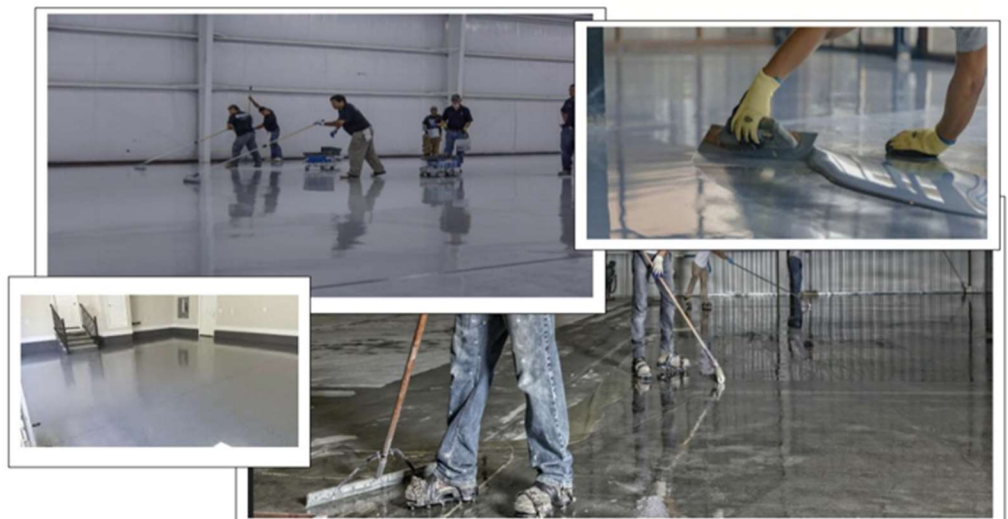
## Non-SkidGrit™ Additive

### APPLICATION GUIDE

This guide provides a description of the tools that are needed for application as well as step by step instructions on how to properly apply the Non-SkidGrit™ Additive to the Polyaspartic PATC™ TopCoat. Our product is unique, and it is important that it is handled accordingly. Refer to the Data Sheets and ensure all instructions, including safety instructions have been read and understood prior to application. Reach out to InduraFloor with questions.

*The maximum benefits of InduraFloor Products, with its unique adhesion and protection properties and guaranteed Zero Failures are only achievable when the installation instructions are strictly followed. Failure to follow all application instructions will void the warranty. InduraFloor will not support any attempt to alter the procedure in any way, and doing so will void all warranties.*

If you have questions or would like to review special application conditions, please call us, and an InduraFloor Specialist will review your site conditions and the desired application with you. We are confident that you can use our product in any given situation, as long as you let us help you ensure success by reviewing it with us first.



#### General Notes for project planning of the application of our Non-Skid-Grit™ Additive to Polyaspartic PATC™ TopCoat

Optimal application temperatures of Polyaspartic PATC™ range between 60°F and 80°F (15.5°C and 27°C) for both ambient and surface temperature. **Applications outside this range, even below 41°F and as low as 0°F are achievable. Consult InduraFloor for instructions.**

#### Coverages:

- 600 sq/ft/gallon on flat even primed surface @ 6~8 mils
- 450 sq/ft/gallon on uneven or untreated surface @ 8~10 mils

#### Timing (\*):

- **Pot Life:** 50 minutes, work time: 40 minutes
- **Tack-Free (\*\*)** Time: 60-80 minutes
- **Dry Time:** 120 minutes, Full cure: 3 days

(\*) Actual dry time depends on multitude of factors, such as on thickness applied, surface temperature, ambient temperature.

(\*\*) tack free is when surface is still wet and sticky but when you touch the applied coat and apply moderate pressure it should leave no resin on your finger.

- ▽ Recoat time is 24 hours. After 24 hours, you must perform a light acetone wetting of the surface prior to recoating. Acetone wetting both eliminates any dust settling and reactivates the surface for maximum adhesion bonding.
- ▽ InduraFloor System's primary purpose is superior adhesion and protection. Proper application of PATC will result in adhesion over 900 PSI and a hardness of Shore D85.
- ▽ DO NOT ALTER (thin, thicken or otherwise adjust) THE VISCOSITY IN ANY WAY. If you choose to disregard this, please note that alterations are identifiable with a micrometer viewing in the event of any concerns or issues. Alterations of the product void the warranty.

## Tools Needed (All Available at Home Depot or other Home Improvement Stores)

The Non-SkidGrit™ Additive Kit is applied *on top of* an initial coat of Polyaspartic PATC TopCoat when the texture of the surface, based on the traction needs or anti-slip safety regulations of the location, needs to be adjusted. Most of the tools needed for the Non-SkidGrit™ coat have therefore already been acquired as part of the Polyaspartic PATC™ application preparation process.

The Items listed below marked with an (\*) are needed *specifically* to complete the final textured traction Non-SkidGrit™ coat. The other items listed below are part of the standard Polyaspartic PATC™ tools and supply list and as such should already be part of the installer's tool and supply inventory.

Acetone for wetting surface and cleaning of tools– Approx. 5 Gallons  
Solvent-Resistant (*important!*) pressure sprayer  
Terry Towels  
Garbage Bags  
Garbage Pail



Small 4 Inch or 6 Inch Mini Rollers (For Cutting In)  
2 Inch Chip Brush

Paint Stir Sticks for 5-gallon buckets. **Important** – **MUST MIX THIS PRODUCT MANUALLY (\*)**

5-gallon pail - additional (mixing pail is supplied with the kit) (\*)

5-gallon Steel Paint screen – for Screening Paint Roller in 5-gallon bucket (\*)

1x box Plastic Gloves

1x pair Epoxy Spiked Shoes (recommended)

Stir Paint Sticks

4-gallon size

2x 5-gallon size

1x Paint Roller Handle 9-inch *with extension pole*

(\*) 2x9" Inch Standard Adhesive Epoxy Roller, 1/4" Nap (Or Equivalent)

1x9" inch Specialty Epoxy Roller. This *must* be a shed-resistant, solvent-resistant, 1/4" inch nap specialty adhesive roller.

The Specialty roller is a must for a successful back roll and tipoff



You *will* need a roller handle with the metal control tabs, don't try to save money here, you will lose.



## Application Instructions for Non-Skid-Grit™ Additive in Polyaspartic PATC™ TopCoat on Flat, Solid Even Surfaces

The purpose of this coat with grit is to add traction properties to the TopCoat which gives superior protection of the surface, primer, or designer coat underneath, and give a fine finished color-fast look and exceptional UV protection. Whether Polyaspartic PATC™ is used as TopCoat or standalone coating, use Non-Skid-Grit™ to adjust the texture of the surface based on the traction needs or anti-slip safety regulations of the location.

### 1. CHECK

- Check to make sure the TopCoat is fully dry before applying the Non-Skid-Grit™ coat.

**IMPORTANT:** On average this takes 90 minutes for the coat to dry.

*Note This can be as little as 40 minutes. Dry time also varies based environmental conditions.*



### 2. MIX

- If color is to be added, add color to part A. Then add non-skid additive to part A.
- Mix manually using a paint stir stick. Mix gently until both parts and color are blended (6 to 10 turns).
- Do NOT overmix and mix slowly. Excessive mixing will drastically reduce your pot life and working time.



### 3. DO NOT WAIT

- After mixing, immediately move on to application.

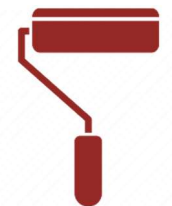
**IMPORTANT:** Unlike for example Primer, PATC has NO induction period.

*Note: waiting reduces available application time.*



### 4. APPLY

- Dip the roller into the bucket.
- Screen the roller off on the grid to remove excess product.
- Apply thin. Apply the product onto the surface with the specified standard roller.
- When rolled out, Polyaspartic PATC™ TopCoat will have a high-gloss appearance.



## 5. DRY

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- Allow the Non-Skid-Grit™ TopCoat to fully dry. Allow 3 hours for light foot traffic. Full cure is 3 Days.

**IMPORTANT:** On average this takes 90 minutes but can be as little as 40 minutes. Dry time also varies based environmental conditions.



## 6. ENJOY

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- You will know the surface is fully dry when it is no longer translucent. Adhere to full cure times.



Disclaimer This information is presented herein was believed by InduraFloor to be accurate at the time of preparation, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of the product and to determine the suitability of the product for its intended use. All products supplied by InduraFloor are subject to InduraFloor's terms and conditions. InduraFloor makes no warranty, express or implied, concerning the product or merchantability or fitness thereof for any purpose or concerning the accuracy of any information provided by InduraFloor except that the product shall conform to InduraFloor's specifications. Safety information provided is generated for the purpose of distributing known health, safety and environmental information and is designed only as a guidance for safe handling, use, storage, transportation, and disposal and is not to be considered a warranty or quality specification.