

TECHNICAL DATA SHEET

FLOORTEK GRIP

Non-skid PU Floor Coating

PRODUCT DESCRIPTION:

FLOORTEK GRIP is a modified polyurethane floor coating formulated for high performance and resistance to abrasion. Special kinds of aggregates were added to offer anti-slip for protection against harmful or dangerous slips on dry and wet floorings.

CUSTOMER BENEFITS:

- Better anti-slip grip
- Durable and excellent color retention
- Low odor and non-toxic
- Excellent adhesion on surfaces
- Non-flammable

RECOMMENDED FOR:

- For basement floors, porch, decks, patio, steps, hallway, and other floor applications

TECHNICAL DATA:

Gloss Finish	: Low sheen
Specific gravity	: 1.32 ± 0.2 g/mL
Recoating time	: 2-3 hours
Light foot traffic	: 24 hours
Set to touch	: 30 mins – 1 hour
Dry Hard	: 72 hours
Full Cured	: 14 days
<u>Coefficient of friction (ANSI/NFSI B101.1, B101.3)</u>	
Dry floor	: 0.61
Wet floor	: 0.6375

INSTRUCTION FOR USE:

SURFACE PREPARATION

Surfaces should be dry, clean, and free from oil, dust, and other contaminants such as chalk, mildew, rust, concrete curing agents, laitance, efflorescence, and loose paint which may hinder good adhesion to the substrate. Remove all contaminants by washing with a suitable cleaner. Sand, and scrape all loose and old paint. Glossy surfaces should be lightly sanded and primed before the application of new paint. Cracks, holes, and joints should be repaired first.

RECOMMENDED PAINT SYSTEM:

Primer : 1 coat EPOCOAT MB
Topcoat : 2-3 coats FLOORTEK GRIP

METHOD OF APPLICATION:

Measure the floor area to be painted and buy enough paint for the entire project. Stir well. Apply liberally. Avoid light foot traffic for the next 24 hours.

Do not apply when surface or air temperature is below 20°C or if rain is expected within 5 hours.

Apply liberally with a 3/8" nap roller, but avoid excessive brushing or spreading too thinly.

Do not let water sit on the painted surfaces before 14 days to ensure proper curing.

MIXING INSTRUCTION:

Always stir thoroughly before application. It is ready to use but it can be thinned down with only a small amount of water depending on the type of application.

APPLICATION



CLEANING

Clean all equipment immediately after use or before it dries up.

PACKAGING:

FLOORTEK GRIP is available in 4-liter container

THEORETICAL COVERAGE

3.3 sqm at 500 microns dry film thickness per 4 liters

Note: The coverage rates provided above are for guidance purposes only. Actual usage may vary depending on the specific substrate conditions and application methods.

STORAGE AND HANDLING

FLOORTEK GRIP has a shelf life of 36 months in an unopened container. Keep away from fire and other sources of fire.

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PRECAUTIONS

HEALTH AND SAFETY

Harmful if swallowed. Do not induce vomiting if swallowed. Consult a physician immediately. If contact with eyes, immediately flush with water. Do not rub your eyes. In skin contact, wash thoroughly with clean water and soap.

Refer to the latest Safety Data Sheet (SDS) for comprehensive safety information on the proper handling of this product.

WARRANTY AND DISCLAIMERS

The information provided in this technical data sheet is based on our best knowledge and testing methods. Any product use outside of specifications or improper storage or installation voids any warranty. Users are encouraged to conduct their own testing to assess product suitability. Always consult the product's safety data sheet (SDS) for safety guidelines and follow recommended precautions. We reserve the right to update this data sheet without notice, and users should ensure they have the latest information.