



TECHNICAL DATA SHEET

Product: MULTI-PRO GRIPCOAT-PLUS
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SCIENCE AND TECHNOLOGY AT WORK

PRODUCT DESCRIPTION

MULTI-PRO GripCoat-Plus is a waterborne, semi-viscous surface bonding enhancer developed to optimise adhesion on porous, weakened, or sub-standard cement-based substrates. The product functions as both an adhesion promoter and a surface-conditioning primer, ensuring reliable bonding between the substrate and subsequent coating or paint systems.

The formulation utilises Multi-Pro proprietary SS-03 binder technology integrated with a high-efficiency ultraviolet stabilisation system. This combination delivers strong surface anchorage, film flexibility, and extended service life under exposed environmental conditions.

FUNCTIONAL PERFORMANCE ATTRIBUTES

- High-solids resin system forming a dense, continuous film.
- Excellent penetration into porous substrates.
- Flexible cured membrane.
- Resistance to peeling, blistering, and flake-off.
- Incorporates proprietary Multi-Pro SS-03 binder technology.

PERFORMANCE BENEFITS

- Economical, high-performance adhesion solution.
- Long-term bonding reliability.
- Supplied ready for application without dilution.
- High coverage efficiency.
- Fast surface drying characteristics.
- Effective on marginal or compromised substrates.
- Solvent-free and non-toxic formulation.
- Water-based; suitable as a primer beneath water-based coatings.
- Ultraviolet resistant composition.
- Straightforward application process.
- Compatible with airless spray equipment.

RECOMMENDED SUBSTRATES

- Concrete surfaces.



- Plastered walls.
- Parapet structures.
- Cement roof tiles.
- Tile ridges.
- Roof flashings.
- Chalked or deteriorated painted surfaces.
- Bare, brittle, porous, or solid cement-based materials.

TECHNICAL DATA

Solids Content: 52%.

Specific Gravity: 1.01.

Carrier: Water.

Coverage: 4 – 8 m² per litre, substrate dependent.

Appearance: Murky white to yellowish liquid; dries clear.

Application Temperature: Minimum 8 °C / Maximum 34 °C.

Touch Dry: 2 – 3 hours.

Recoating Time: 24 hours.

Full Cure: 7 days.

Shelf Life: 12 months, unopened.

Pot Life: 12 hours after opening.

Mixing Requirement: Stir periodically during use.

Substrate Condition: Clean and dry.

Cleaning Method: Potable water.

Packaging: 1 L, 5 L, and 20 L triple-lock containers.

APPLICATION PROCEDURE

All substrates must be completely dry and free from dust, grease, dirt, or any loose or contaminating materials prior to application. Apply MULTI-PRO GripCoat-Plus by brush, roller, or pressure airless spray equipment, ensuring full surface saturation. Highly porous or degraded substrates may require multiple applications to achieve uniform penetration and coverage.

HEALTH, SAFETY & HANDLING

- Wear appropriate personal protective equipment during application.



- Apply protective barrier cream to exposed skin.
- Clean tools immediately after use with potable water.
- Prevent material from entering stormwater drains or sewer systems.
- Product is not intended for ingestion.
- In case of eye contact, rinse thoroughly with clean water.
- Avoid inhalation of vapours.
- Individual skin sensitivity reactions may occur.
- Keep out of reach of children.

DISCLAIMER

The information contained in this Technical Data Sheet is provided in good faith and is based on laboratory testing and practical experience. It is provided for guidance purposes only. As conditions of application, surface preparation, and use are beyond the control of Multi-Pro Distributors, no warranty, whether express or implied, is given regarding the final results obtained. The user is responsible for determining suitability and regulatory compliance.

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