



TECHNICAL DATA SHEET

Product: MULTI-PRO VETRAFLEX

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Prepared by: Technical – Nardus Snyman

SCIENCE AND TECHNOLOGY AT WORK

PRODUCT DESCRIPTION

MULTI-PRO VETRAFLEX is a premium, water-based wall coating formulated for both exterior and interior applications. The high-solids composition provides excellent filling capability, coverage, and durability, forming a flexible and water-repellent protective layer on cementitious substrates.

Exterior applications produce a textured protective finish, while interior applications result in a smooth, professional-quality paint surface. The elastic nature of the coating enables the bridging of minor surface cracks, ensuring long-term resistance to moisture ingress and weathering.

APPLICATION GUIDELINES

- Apply using brush or roller.
- Allow a minimum drying interval of 24 hours between coats.
- Typical coverage: approximately 1.25 m² per litre per coat.
- On raw or damp substrates, MULTI-PRO WD-14 or MULTI-PRO SEALXPRIME is recommended as a primer.
- On highly porous or chalked painted surfaces, MULTI-PRO GRIPCOAT-PLUS is recommended as adhesive enhancer and primer.
- For high-stress areas, embed a compatible fibre reinforcement membrane.
- Avoid application during rainfall; coating achieves full water resistance only after curing.
- Clean tools and equipment immediately after use with potable water.

PRODUCT FEATURES

- Hydrophobic and moisture resistant.
- Flexible and elastic; bridges minor surface cracks.
- Excellent filling and levelling properties.
- Ultraviolet stable for exterior durability.
- Smooth interior finish and textured exterior finish.
- Incorporates anti-rust and water-repellent technology.

PERFORMANCE BENEFITS

- Economical and ready for use.
- Durable and long-lasting performance.



- High solids content for superior coverage.
- Flexible and tolerant to minor surface imperfections.
- Resistant to acids and alkalis.
- Excellent flow and levelling characteristics.
- Ultraviolet resistant.

TYPICAL SUBSTRATES

- Exterior walls and façades.
- Plaster and cement surfaces.
- Concrete panels and balconies.
- Tile ridges and parapets.
- Interior walls and ceilings.

TECHNICAL DATA

Coverage Rate (SPR): Approximately 1.25 m² per litre.

Wet Film Thickness (WFT): 1.0 – 1.5 mm.

Dry Film Thickness (DFT): Approximately 0.5 mm per coat.

Water Resistance: No penetration after 72 hours.

Expected Service Life: 3 – 5 years.

Solid Content: 64%.

Specific Gravity: 1.38 – 1.42.

Binder Type: Modified acrylic.

Solvent: Water-based.

Overcoating Interval: Minimum 24 hours.

Full Cure: 7 days.

UV Stability: Stable.

Elongation: Approximately 94%.

Application Temperature: 5 °C – 25 °C.

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.

COMPANY INFORMATION

Brand Owner & Distributor:
MULTI-PRO DISTRIBUTORS (Pty) Ltd

Sales:

Nardus Snyman +27 (0) 83 976 0509 nardus@multi-pro-distributors.co.za
Christo Stander +27 (0) 61 248 1317 christo@multi-pro-distributors.co.za
Jaco Moolman +27 (0) 82 579 7546 jaco@multi-pro-distributors.co.za

Technical Enquiries: technical@multi-pro-distributors.co.za

Manufactured by:

ACOX TRADING (Pty) Ltd
Unit 15, 31 Rorich Avenue, Pumelani AH, Pretoria, South Africa
Reg. No.: 2023/227340/07 | VAT No.: 484 031 6097
Quinten +27 (0) 71 880 2155
factory@multi-pro-distributors.co.za

Manufactured under affiliation for MULTI-PRO DISTRIBUTORS (Pty) Ltd.