

# STUCCO VINTAGE G300

DECORATIVE MINERAL FLOOR / WALL FINISH

# **OVERVIEW**

Stucco Vintage G300 is a decorative mineral skim coat finish designed to give the appearance of natural cast concrete floor or wall. It is easy to apply and has excellent strength, abrasion resistance and durability. A range of attractive patterns can be achieved depending on application tools and installation method. It is finished with an acrylic top coat (matt finish) or epoxy clear top coat (gloss finish) resulting in an attractive sheen which is easy to maintain.

# **PROPERTIES**

Stucco Vintage G300 has the following properties:

- Faux concrete finish
- Easy to apply
- Excellent adhesion
- Excellent durability
- High abrasion resistance
- Low VOC system

# AREAS OF USE

Stucco Vintage G300 is used for application on commercial floors and walls such as offices, restaurants, coffee shops, mosque, villa flooring, shops, and department stores. It can be used on Internal and external areas with normal foot traffic.

# PREPARATION OF SURFACE

Concrete floors / walls should be fully cured for 3-4 weeks. Ensure that all dust, dirt, and foreign matter are scraped and brushed away. All cracks, chips, voids, and damages should be repaired first. Ensure that surface is leveled.

# **PRIMING**

Apply a coat of P Primer Clear or Terrabond A solution (1:5) prior to application of Stucco Vintage smooth. On extremely absorbent porous surfaces or under extreme climatic conditions, apply 2 or 3 coats of primer.

# **MIXING**

Add powder to resin and mix using a drill agitator for 3 minutes until lump-free. Completely mix the full kit (10 kg powder and 5 kg resin) to form a self-leveling consistency, or mix specified powder-resin ratio (approximately 36-38% resin) to achieve a trowel applied consistency.

Mixed material should be used within 15 to 20 minutes of mixing.

# APPLICATION & CLEANING OF TOOLS

Stucco Vintage G300 is poured onto surface and spread with a smoothing trowel or spreader to the required thickness. Various patterns can be achieved using various application tools and method. Top coating should be applied after 48-72 hours.

For trowel application, Stucco Vintage G300 is applied in 2 coats with steel trowel. Apply first coat of 1.5-2.0 mm, allow to dry for 6-8 hours, and sand the surface with 400-600 grit fine sandpaper. Apply second coat of 1-1.5 mm, allow to dry for 6-10 hours, and sand the surface with 400-600 grit fine sandpaper to get various patterns. Apply clear coat after 8-10 hours.

### Stucco Vintage Clear Coat Application:

Stucco Vintage clear coat is available in two gloss levels, High Gloss (HG) and Low Gloss (LG). For High Gloss level, use Epirok TC (solvent-free epoxy clear coat) as topcoat. For Low Gloss finish, apply Diamond Seal (water based acrylic clear coat) as topcoat. Stucco Vintage clear coat is applied in 2 coats.

Clean tools and equipment immediately with water after use.

# **HEALTH & SAFETY**

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

# PACKAGING & STORAGE

Stucco Vintage is supplied in 15kg kit in plastic pail (10 kg powder in paper bag and 5 kg resin in jerrican).

Store in a clean dry area protected from direct sunlight, extreme heat or cold. Unopened containers can be stored for 6 months. Use oldest materials first.



# **STUCCO VINTAGE G300**

DECORATIVE MINERAL FLOOR / WALL FINISH 68516

TECHNICAL DATA	
Product	Decorative mineral floor / wall finish.
Filler	Fine graded fillers
Binder	Hydraulic and organic binders.
Additives	Plasticizing agents, adhesion promoters and water retention agents.
Compressive Strength	>5.0 N/mm <sup>2</sup>
Adhesion Strength	>0.25 N/mm <sup>2</sup>
Specific Gravity	1.75 <u>+</u> 0.05
Colour	Available in standard range of 6 colours as per Stucco Vintage Catalogue.
Material Consumption	1.75 kg/m²/mm
Thickness of Layer	1.0 – 1.5 mm per coat
Mixing Ratio	Self-leveling consistency: - Completely mixing of full kit.  Trowel applied consistency: - 70-80 % resin to be mixed with full kit of powder for trowelable consistency.
Drying Time	3 – 4 hours between the coats. 24 hours for complete drying.
Pot Life	30 minutes
Application Method	Self-leveling or Trowel application
Packaging	15 kg plastic pail kit (10 kg powder in paper bag and 5 kg resin in jerrican)
Storage	6 months

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.



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**DECORATIVE MINERAL FLOOR / WALL FINISH** 

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