

Terralite ArtStome Multi-colour Granite Effect Coating

Exterior Decorative Wall Coating

The House of Scandinavian Finishing Materials



Terralite ArtStone

Terraco prides itself on providing innovative, green solutions to the construction industry as it is always seeking to enhance its product offering by means of advancements in Green technology. Architects are seeking ways to replicate real stone, such as granite, by means of other techniques and effects. Providing the solution is Terralite Artstone.

Terralite Artstone is a liquid granite effect coating system designed to realistically simulate granite stone for application on Terraco Exterior Insulation Finishing Systems (EIFS) and other rendered substrates.

This water based coating system has excellent durability and can be applied without the requirement of a clear topcoat. It has built-in algal and fungal resistance and is based on a tough acrylic resin ensuring enhanced durability and dirt pick-up resistance.

Terralite Artstone is available in a range of attractive granite finishes which allow the designer to create exciting exterior facades without compromising on the insulation properties of Terraco EIFS.

Terralite Artstone is applied as a system comprising of:

- P Primer Clear A clear acrylic penetrating primer
- Terralite Artstone Basecoat A gentle surface texturing compound
- Terralite Artstone Undercoat A high opacity water based undercoat
- Terralite Artstone Multicolour An all-in-one liquid multi-colour finish coat which replicates the appearance of granite

Areas of Use

Terralite Artstone is designed to realistically simulate granite stone for application on Terraco EIFS. The Terralite Artstone System can also be used on other construction surfaces such as concrete, sand-cement render, and cement fibre board

Features and Benefits

- Realistic granite effect
- High durability
- Excellent dirt pick-up resistance
- Excellent weather and UV resistance
- · High algal and fungal resistance
- · Lightweight finishing system
- · Does not require top coat protection
- Stable reproducible finish





Golden Bay, Wuhan, China

Application on Terraco EIFS

Application System	Application Method	Consumption kg/m²	No. of coats
P Primer Clear	Brush / Roller / Spray	0.07-0.1	1
Terralite Artstone Basecoat	Spray	0.1-0.15	1
Terralite Artstone Undercoat	Roller / Spray	1.0-1.2	2
Terralite Artstone Multicolour	Spray	0.5-0.6	1-2



Step 1. Primer

Install Terraco EIFS system to Styrobond DP Basecoat level and allow to cure for 72 hours. Apply one coat of P Primer Clear and allow to dry for 2 to 4 hours depending on ambient temperature.



Step 2. Joint profiles

PVC profiles are used to simulate jointing of the granite in tile format of varying sizes. Install jointing profiles as per detailed architect drawings and ensure that the profiles are plumbed correctly.



Step 3. Artstone Basecoat

Apply Terralite Artstone Basecoat at a rate of 0.1-0.15 kg/m² by hopper gun to achieve a low profile spray textured finish. Allow to cure overnight.



Step 4. Artstone Undercoat

Apply two coats of Terralite Artstone Undercoat at a rate of 1.0 to 1.2 kg/m² by roller or spray allowing 2 to 4 hours drying time between coats and allow to dry overnight.



Step 5. Artstone Multicolour

Spray apply a coat Terralite Artstone Multicolour at a rate of 0.5 to 0.6 kg/m². One or two coats are required depending on the required finish.



Step 6. Remove tape from joint profiles

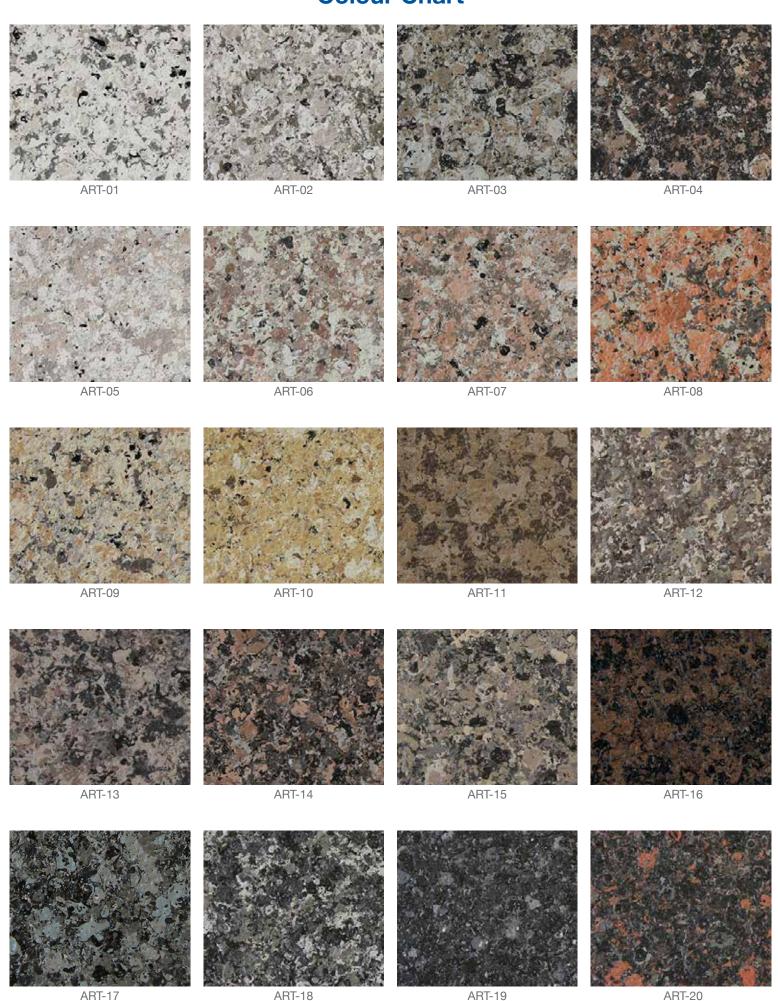
Remove tape from PVC profiles to reveal the finished item.

Note:

- Clean tools and equipment with water immediately after use.
- For application onto other new surfaces please refer refer to Terralite Artstone Technical Data Sheet.

Terralite ArtStone Colour Chart





Note: Colours provided by Terraco Korea.



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