TECHNICAL DATA SHEET

Spray Granite V2

EXPLORE THE POSSIBILITIES

Developed by Infinity Effects Materials Science Division

THE NEXT EVOLUTION OF OUR INDUSTRY LEADING GRANITE EFFECT SYSTEM

Engineered with upgraded chemistry, V2 now delivers increased adhesion, improved durability and enhanced versatility across almost any surface.



PRODUCT DESCRIPTION

Infinity Effects Spray Granite V2 is the latest evolution of our industry-leading decorative granite coating system. Developed using advanced hybrid water-based technology, V2 delivers significantly improved adhesion, durability and versatility while producing highly realistic granite and natural stone finishes across a wide range of substrates.
With an expanded colour range and all-new colour coding system, Spray Granite V2 allows architects, designers and contractors to create premium stone-effect finishes for both interior and exterior applications.
The addition of the Infinity THIXX Additive also enables the material to be trowel applied to both horizontal and vertical surfaces, opening up application possibilities beyond traditional spray systems.

SURFACE PREPARATION

All substrates must be structurally sound, clean, dry and free from dust, grease, oils and contamination.

Proper priming may be required. Refer to Infinity Effects application guide for full preparation instructions.

APPLICATION

Designed primarily for spray application using the recommended Spray Granite spray gun and equipment.

For textured or sculptured finishes, add Infinity THIXX Additive to trowel the material onto horizontal or vertical surfaces.

Apply between 10ºC and 30ºC. Avoid high humidity, rain and direct sunlight during application and curing.

KEY FEATURES & BENEFITS

- **Waterproof** — Protects against water penetration
- **Strong Adhesion** — Bonds to a wide variety of surfaces
- **Spray or Trowel** — Add Infinity THIXX Additive to trowel on vertical & horizontal surfaces
- **UV Resistant** — Excellent resistance to sunlight & fading
- **Anti Fungal** — Resists mould, mildew and fungal growth
- **Eco Friendly** — Low odour, non toxic water based formula
- **Chemical Resistant** — Resists many household chemicals & cleaners
- **Fast Drying** — Quick return to service reduces downtime
- **Long Lasting** — Over 10 years service life with minimal maintenance

SUITABLE FOR MULTIPLE SURFACES

- Internal & External Walls
- Floors
- Metals
- PVC, UPVC & Plastics
- Timber
- Furniture
- Architectural Features
- Decorative Panels
- Commercial & Residential Projects

TECHNICAL DATA

Property	Typical Value
Product Type	Hybrid Water-Based Decorative Granite Coating
Finish	Textured Granite Stone Effect
Dry Film Thickness	Approx. 2 mm per coat (application dependent)
Recommended Coats	2 – 3 coats
Coverage	Varies depending on texture and finish required
Surface Dry	> 8 hours @ 25 – 27ºC (77 – 81ºF)
Touch Dry	< 4 hours @ 25 – 27ºC (77 – 81ºF)
Fully Cured	> 24 hours @ 25 – 27ºC (77 – 81ºF)
Application Method	Spray Gun (Standard); Trowel (with Infinity THIXX Additive)
Colour Range	Infinity Spray Granite Colour Collection
Expected Service Life	Over 10 years (correctly installed and maintained)
VOC Content	Solvent Free / Water-Based
Storage	Store below 30ºC in a cool, dry environment

All values are typical and provided as a guide only. Results may vary depending on substrate, application method and environmental conditions.

ORDERING & SUPPORT

Infinity Spray Granite V2 is available in the full Infinity Spray Granite Colour Collection.

For colour charts, technical advice, project specifications or authorised distributors, please contact Infinity Effects or your local approved supplier.

All products are supplied under our Standard Conditions of Sale.