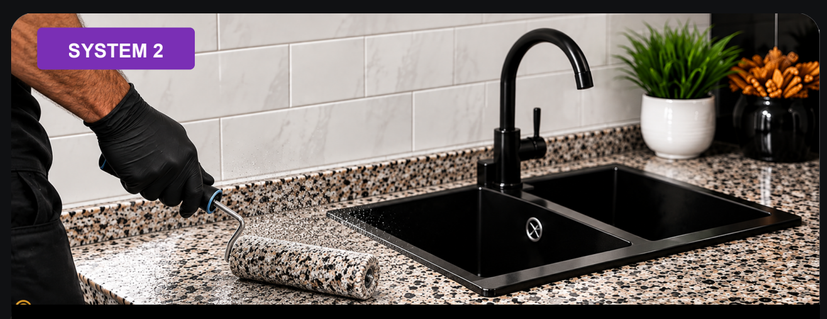
INFINITY EFFECTS
SPRAY GRANITE

LIGHT-TRAFFIC RESIDENTIAL / DIY GRADE VINYL COUNTERTOP ROLLED-ON (SYSTEM 2)

VINYL COUNTERTOP INSTALLATION GUIDE

TECHNICAL DATA SHEET (TDS HANDOUT)



Finished spray-granite countertop & splashback

SYSTEM TYPE
Water-Based System

WARRANTY
No — this system is DIY grade and carries no warranty, however installed.

RECOMMENDED SYSTEM

1



Fusion Pre-Primer / Degreaser V2

RECOMMENDED / OPTIONAL

2



R.S Urethane Water-Based Primer/Base Coat

MANDATORY

3



Infinity Spray Granite V2

MANDATORY

4



R.S Urethane Water-Based Topcoat

MANDATORY

COAT BUILD-UP — APPLICATION ORDER

+	VINYL COUNTERTOP SUBSTRATE	
1	FUSION PRE-PRIMER / DEGREASER V2	OPTIONAL
2	R.S URETHANE PRIMER/BASE COAT	MANDATORY
3	INFINITY SPRAY GRANITE V2	MANDATORY
4	R.S URETHANE TOPCOAT	MANDATORY

MATERIALS REQUIRED

- Brush or vacuum cleaner
- 220-400 grit sandpaper
- Clean cloths or tack cloth
- Mixing equipment
- Painter's tape & protective sheeting
- Fusion Pre-Primer / Degreaser V2 (optional but recommended)
- R.S Urethane Water-Based Primer/Base Coat
- Infinity Spray Granite V2
- R.S Urethane Water-Based Topcoat
- Roller or brush (if required)

HEALTH & SAFETY

- Wear suitable PPE including gloves, eye protection and a respirator.
- Ensure adequate ventilation during spraying.
- Keep solvents away from naked flames.
- Follow all relevant Health & Safety guidance.

STEP-BY-STEP INSTALLATION GUIDE

1 PREPARE THE COUNTERTOP

Remove all appliances and accessories. Ensure the surface is clean, dry and accessible before beginning.

2 SAND THE SURFACE

Lightly abrade using 220-400 grit abrasive paper. Vacuum thoroughly and wipe clean with a tack cloth.

3 CLEAN & DEGREASE

Remove dust and debris before cleaning with a vinyl-safe cleaner. Degrease using Fusion Pre-Primer / Degreaser V2, acetone or denatured alcohol. Remove all silicone, grease, waxes and contaminants. Allow to dry completely.

4 MASK SURROUNDING AREAS

Protect walls, cabinets, splashbacks and flooring using painter's tape and plastic sheeting.

5 APPLY FUSION PRE-PRIMER / DEGREASER V2 (OPTIONAL)

Lightly mist the prepared surface and wipe evenly using a clean cloth. Allow to dry completely.

PURPOSE
Promotes maximum adhesion on smooth, dense substrates.

6 APPLY R.S URETHANE WATER-BASED PRIMER/BASE COAT

Mix and apply an even coat to improve adhesion, colour consistency and substrate uniformity. Allow to dry completely before applying Infinity Spray Granite V2.

7 APPLY INFINITY SPRAY GRANITE V2

Additives: up to 5-10% DI Water (if required)
Mix thoroughly and spray in smooth, overlapping passes until the desired stone effect is achieved. Allow to cure completely.

8 LIGHT SAND (OPTIONAL)

Lightly sand using 220-400 grit abrasive paper to refine the texture if required. Remove all sanding dust before applying the clear finish.

9 APPLY R.S URETHANE WATER-BASED TOPCOAT

Additives: up to 10% DI Water (if required)

Gloss | Satin | Matt

BENEFITS

- ✓ Additional abrasion resistance
- ✓ Improved stain resistance
- ✓ UV protection
- ✓ Long-term durability
- ✓ Final sheen control

A second coat may be applied if additional protection or film build is required.

10 FINAL CURE & INSPECTION

Allow the complete coating system to fully cure before returning the countertop to service. Carry out any necessary touch-ups before use.

INSPECT FOR

- ✓ Uniform stone appearance
- ✓ Consistent texture
- ✓ Even sheen
- ✓ Complete coverage

! IMPORTANT NOTES

— Ensure the countertop is completely dry before coating.
— Always wear suitable PPE throughout installation.
— Perform an adhesion test on unfamiliar substrates.
— Follow all product mixing ratios, spray settings and curing schedules.
— This DIY system is not covered under the Infinity Effects Warranty.

i DISCLAIMER

Customers must read and follow all product instructions before installation. Information is based on laboratory testing and practical field experience; however, site conditions, substrate quality and application methods remain outside the control of Infinity Effects. No warranty is expressed or implied where products have been incorrectly installed, mixed, applied or used outside published recommendations. Always perform a suitability and adhesion test before full application. Minor colour variations may occur between manufacturing batches.

SYSTEM ORDER

1 Prepare Surface → 2 Sand the Surface → 3 Fusion Pre-Primer / Degreaser (opt.) → 4 R.S Urethane Primer/Base Coat → 5 Spray Granite V2 → 6 R.S Urethane Topcoat → 7 Final Cure & Inspection

DIY FRIENDLY | WATER-BASED | LIGHT-TRAFFIC USE | EASY APPLICATION | COST EFFECTIVE

INFINITY EFFECTS

Developed by Infinity Effects
Materials Science Division