

## INFINITY EFFECTS Sustainable UV Rox Binder™

### Introducing the Infinity Effects Sustainable UV Rox Binder™ :

An advanced two-component solution specifically engineered for seamless decorative stone driveways and pathways. This cutting-edge binder harnesses groundbreaking Infinity Effects technology to deliver a range of exceptional benefits.



**Sustainable  
UV  
Rox Binder™**

### Some of the benefits of our sustainable UV Rox Binder™ :

**Cutting-edge Durability:** Leveraging the advanced abrasion properties of our binder, our pavement provides an exceptional surface that significantly enhances its wear resistance, ensuring long-lasting durability.

**Moisture Tolerant:** Our unique binder exhibits exceptional moisture resistance, effortlessly enduring challenging and wet conditions, to deliver a dependable and resilient surface.

**Eco-Friendly:** both parts of our binder are crafted from eco-friendly materials, delivering a captivating and environmentally conscious solution.

**UV Light Technology:** Our binder integrates traditional exothermic polyurethane chemistry with UV light curing, facilitating extended work time in higher temperatures when shaded and retaining robust cure strength in colder conditions, ultimately enhancing the install ability of the product.

**Minimized Resin Run Off:** Our advanced formulation minimizes resin run-off ensuring a stronger system with a higher resin content, effectively reducing the risk of weak spots and enhancing overall structural integrity.

**Superior Adhesion:** Our Sustainable UV Rox Binder System incorporates state-of-the-art adhesion additives in its matrix, delivering unparalleled bonding strength between the binder, substrate, and stone aggregates. Experience the next level of adhesion technology for your flooring project.

**UV Stable:** Our binder has high UV Resistance and incorporates UV inhibitors to protect the natural colour of the encased stone aggregate.

**SUDS Compliant:** effective management of surface water runoff, reducing the risk of flooding and minimizing the impact on local watercourses and infrastructure.



**Weed Resistant:** prevents the growth of weeds, reducing the need for frequent maintenance and weed control efforts.

**Slip Resistant:** enhances safety by reducing the risk of slips and falls, providing a secure and stable surface for pedestrians and vehicles.

**Frost Resistant:** ability to withstand freezing temperatures without significant damage, ensuring long-lasting durability and minimizing the need for frequent repairs or replacements.

**Seamless:** smooth and uninterrupted surface, providing improved aesthetics and enhanced safety by reducing trip hazards and facilitating easy maintenance



Infinity Effects Sustainable UV Rox Binder™ System-an unrivaled fusion of cutting-edge technology, eco-friendliness, and uncompromising durability. Designed with meticulous precision for both residential and commercial applications, this groundbreaking solution introduces a seamless, decorative flooring option that sets new standards in sustainability.

Harnessing the power of Infinity Effects advanced technology, our binder system seamlessly combines eco-friendly principles with exceptional performance. Through a conscientious formulation, we have achieved an optimal balance between environmental consciousness and enduring strength.

Experience the remarkable fusion of elegance, resilience, and environmental responsibility with the Infinity Effects Sustainable UV Rox Binder System™. Elevate aesthetics while showcasing your unwavering commitment to sustainability. Redefine possibilities with cutting-edge technology, eco-friendliness, and unmatched durability.

Please note that pot open time, "Wet Edge," and curing times are temperature-dependent. For precise guidance, we recommend consulting Infinity Effects or a dedicated company representative. Additionally, we provide a sustainable Catalyst for installers seeking to streamline work time without resorting to harsh solvents. Contact us today to acquire this exceptional binder and unleash its outstanding adhesion, tensile strength, and durability.

Safety is important. Refer to the product labels for general safety information and consult the Material Safety Data Sheets (MSDS) for detailed guidance.

Order your Infinity Effects Sustainable UV Rox Binder™ directly from Infinity Effects or through our global distribution agents. Please note that all Infinity Effects products are sold according to our Standard Conditions of Sale. While we aim to provide helpful advice, we can only guarantee results for uses explicitly confirmed in writing by Infinity Effects and the specified representative.

