

Infinity Effects Spectra-Prime Blocking Primer



**Infinity Effects Spectra-Prime Blocking primer
our solution to priming and blocking surfaces!**



Introducing Infinity Effects Spectra-Prime Blocking Primer, an advanced high-viscosity, high-build formulation engineered to deliver exceptional stain, tannin, knot, and discoloration blocking performance. Designed for superior versatility, this upgraded primer creates a thick, uniform barrier that seals and stabilizes even the most challenging surfaces, ensuring a clean, consistent base for any Infinity Effects system.

Perfect for timber, concrete, MDF, steel, plaster, drywall, and more, Spectra-Prime Blocking Primer grips securely to substrates, helping prevent bleed-through from knots, rust stains, tannins, water marks, and aged surface contamination. Its dense build fills and levels surface imperfections while providing a durable mechanical bond for both resin and water-based coatings.

Whether used indoors or outdoors, the primer's refined formulation offers strong surface adhesion, improved opacity, and dependable stain-blocking performance across a wide range of applications. For detailed usage guidance or system-specific recommendations, please contact your Infinity Effects representative.

Safety is important. Always refer to the product labels for general safety information and consult the Material Safety Data Sheets (MSDS) for full application and handling instructions.

The benefits of Spectra-Prime Blocking Primer also add to the overall efficiency and value of your projects. Its high-build, high-opacity formula creates a solid, uniform base that reduces the need for multiple topcoat layers saving both time and material. By sealing porosity and locking down stains, tannins, and discoloration, Spectra-Prime ensures smoother application, improved coverage rates, and stronger long-term adhesion for any coating system applied over it.

Order your Infinity Effects Spectra-Prime Blocking Primer directly from Infinity Effects or through our global distribution partners. Please note that all Infinity Effects products are supplied under our Standard Conditions of Sale. While we strive to offer detailed technical guidance, results can only be guaranteed for applications explicitly approved in writing by Infinity Effects and the authorised representative.

PHYSICAL PROPERTIES

Item	Data
Appearance	Milky, Liquid, water based, non-flammable
Color	White, Clear
Specific weight	1.02kg/L
pH	9
Application	Use with a roller or spray gun
Diluent and dilution ratio	No Dilution
Temperature for application	Min. +5°C. / max. +30°C. = Min. +50°F. / max. +86°F.
Dried to touch	1 hours at 25°C = 77°F
Dried completely	3 hours at 25°C = 77°F
Solid content	75%
Viscosity	55KU±2



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Spectra-Prime | Pot life and cure times.

Temperature °C	5 - 15	15 - 25	25+
Pot life	1 HOURS	45 HOURS	30 MINS
Touch dry	45 MINS	30 MINS	20 MINS
Overcoating	4-6 HOURS	3 - 4 HOURS	30 MINS - 2 HOURS

DISCLAIMER: Customers are advised to thoroughly read and adhere to the instructions provided to ensure the optimum finish and performance of our products. The information presented is based on results gained from experience and tests and is believed to be accurate. However, we do not accept liability for any loss or damage attributable to reliance on this information, as conditions of use may lie outside our control. Any deviation by the user from these instructions may affect the performance of the products, and therefore, such actions are not advised. In such circumstances, Infinity Effects will not be held responsible.

Users should always conduct sufficient tests to establish the suitability of any products for their intended applications. While we strive to ensure consistency of color in production, slight variations in shade may occur from batch to batch.

Note: If you are unsure about the compatibility of Infinity Effects Coating with the substrate surface, we strongly recommend conducting a small test in a discreet area before applying it to the entire floor. This precaution will help ensure a successful and satisfactory outcome.

