Quick Guide

Product Name:	Anti-Microbial Coatings
PPE Required:	Gloves, Eye protection
Equipment Required:	Roller, Brush, Spray machine
Other Components:	100gsm Mat (if required)



Important:

Antimicrobial Coating Sheen: Recommended where a smooth, attractive and easy-to-clean finish is required, making it ideal for general wall and ceiling applications.

Antimicrobial Coating Tough: Recommended where a more robust, impact-resistant finish is required. Used in conjunction with 100gsm reinforcing matting to provide additional strength and durability for areas subject to knocks, wear or heavier use.

For applications requiring both enhanced durability and a high-quality finish, Tough can be used as a reinforced base coat with 100gsm matting, followed by Sheen as the finishing coat.

Active Biocides

Active biocides act rapidly to kill microorganisms outright, delivering immediate disinfection across a broad spectrum of microbes.

With Silver Ion Technology

Silver ion agents provide long-lasting antimicrobial protection by gradually inhibiting the growth of bacteria, fungi, and viruses.

1

Surface Washing: If required, wash surface area with antimicrobial wash which is designed to kill active mold, fungal and bacterial spores and organisms such as moss, lichen and algae, prior to the application of primers and coatings.



2

Surface Priming: Use primer to enhance adhesion. Primer is green in colour and can be applied by roller, brush or spray.



Quick Guide

3

Optional Fibreglass Reinforcement: If using Tough as the first coat, pre-measure and cut the 100gsm fibreglass matting to fit the required area before application. If you are not using matting go to point 4.



4

Wetting Out: Generously apply to the prepared area, ensuring the surface is fully wetted out before laying the fibreglass matting into the wet coating.



5

Applying Resin: If using matting, place into required area and roll our liquid onto the area. Work the resin into the mat until the fibres begin to break down and create a visible ‘swirled’ appearance. *If not using matting go to point 8.*



6

Protrusions & Details: Details such as plug sockets are easy to work around. Simply cut the matting to suit and work in the resin using a small roller / brush. *If not using matting go to point 8.*



7

Top-Coat: Allow the base coat to cure for approximately 45 minutes, then roller-apply the Sheen top-coat to create a smooth, clean and attractive final finish.



8

Aesthetic Applications: Where the coating is required primarily for aesthetics rather than additional impact resistance, two coats of Sheen can be applied directly, without the need for Tough or fibreglass matting.



Application: Sheen can be spray-applied for fast, efficient coverage of larger areas, or applied by brush or roller for smaller areas and detailed work.

Sheen provides a smooth, clean and professional finish, ideal for areas where appearance and hygiene are important.

