

SEALTEK

Advanced Coating Technologies

4 Victoria Street, Van Reyneveld, Strand
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ARMTEK SYSTEM	
Eco-friendly & water-based	Seamless & reinforced system



Product Overview: A pure acrylic, green-tech system developed to replace traditional and outdated torch-on systems. Utilising our ArmTek waterproof coating in conjunction with an acrylate-coated fibreglass membrane enhances the strength, flexibility, and durability of the finished system. ArmTek is ideal for waterproofing flat concrete slabs, retaining walls, and similar structures.

ArmTek System	<ul style="list-style-type: none"> ➤ Damp-End Primer – 2-Part Mix ➤ ArmTek Membrane: 14 m² (1.5 m × 6.67 m) acrylate-coated fibreglass membrane ➤ ArmTek Coating: Pre-packaged 20 L waterproofing sealant
Practical Coverage	<ul style="list-style-type: none"> ➤ Coverage: 14 m² per 20 L system with a 3–4 coat application (guideline only) ➤ Each coat: 0.35–0.45 L/m² ➤ Practical coverage: 1.4 L/m² ➤ Maximum per coat: 0.5 L/m²
Cleaning	Our paint is water-based; therefore, paint and application tools can be cleaned with running water.
Surface Preparation	<ul style="list-style-type: none"> ➤ Remove all existing waterproofing. ➤ Remove any dust, debris, salt, algae, fungi, or chemicals that may cause adhesion issues with the substrate. ➤ Ensure the substrate is completely dry before applying the product (moisture content less than 10%).
Method of Application	<ul style="list-style-type: none"> ➤ Once the surface area has been prepared as described above, apply Damp-End (refer to the Damp-End specification sheet). ➤ Allow the Damp-End to dry for approximately one hour. ➤ Apply ArmTek as follows, depending on the application method: <ul style="list-style-type: none"> Airless Spray Application ➤ Apply the first coat of ArmTek generously to ensure saturation of the membrane. ➤ Once the first coat is touch dry, apply the second coat to encapsulate the membrane. ➤ Inspect the coated membrane and apply a flash coat where necessary. Roller/Brush Application ➤ Apply the first coat of ArmTek generously to ensure saturation of the membrane. ➤ Once the first coat is touch dry, apply the second to fourth coats to encapsulate the membrane.

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	<ul style="list-style-type: none">➤ Inspect the coated membrane and apply additional coats where necessary.
Drying Time	<ul style="list-style-type: none">➤ Touch Dry or recoating – 1-2 Hours at $\pm 25^{\circ}\text{C}$➤ Fully Cured - 7 Days at $\pm 25^{\circ}\text{C}$
Colours	Standard colours for waterproofing are Grey, White, Black, Terra Cotta, and Green. However, we can supply waterproofing in any of our 90 standard colours, and select colours can be matched upon request.
Advantages of ArmTek System	<ul style="list-style-type: none">➤ Eco Friendly➤ Seamless➤ Ease of application - Brush, Roll, Spray on➤ UV Stable➤ Low to no maintenance➤ Low dry film weight