



SEALTEK

ADVANCED COATING TECHNOLOGIES

44 Sophia Street, Fairlands, Johannesburg
 P.O. BOX 731 074, Fairlands 2030, South Africa
 TELEPHONE: + 27 10 594 - 4726
 E-mail: info@sealtek.co.za
 Reg no: 2015/358427/07

ARMTEK SYSTEM

SealTek's ArmTek System, is a **Pure Acrylic**, green tech system developed to replace the traditional out-dated torch on systems. Utilising our ArmTek waterproof coating, in conjunction with an acrylate coated fibreglass membrane, allows for an increase in the strength, flexibility and durability of the finished system. ArmTek is ideal for waterproofing flat concrete slabs, retaining walls etc.

ArmTek System	<ul style="list-style-type: none"> • Damp-End primer – 2 Part Mix • ArmTek Membrane - 14 m² (1.5m x 6.67m) of the acrylate coated fibreglass membrane. • ArmTek Coating – Pre-packaged 20ltr waterproofing sealant
Practical Coverage	<ul style="list-style-type: none"> • 14 m² per 20ltr system at a 3-4 coat application (Guideline only) • Each coat @ 0.35-0.45ltr / m² • Practical coverage - 1.4ltr / m² • Each coat not more than 0.5ltr / m²
Cleaning	<ul style="list-style-type: none"> • ArmTek System is water based therefore paint and application tools can be cleaned off with water.
Surface Preparation	<ul style="list-style-type: none"> • Remove all existing waterproofing. • Ensure to remove any dust, debris, salt, algae, fungi or chemicals that may cause adhesion difficulties to the substrate. • Ensure that the substrate is completely dry before application of the product – less than 10% moisture.
Method of Application	<ul style="list-style-type: none"> • Once the surface area has been prepared as above the Damp-End needs to be applied – <i>Refer to Damp-End spec sheet.</i> • After the Damp-End has dried - approximately an hour. • Apply the ArmTek as below depending on application: <ul style="list-style-type: none"> • Airless Spray application <ul style="list-style-type: none"> - Apply the first layer of ArmTek reasonably thick to facilitate saturation of the membrane. Once the 1st coat is touch dry, the 2nd coat to “encapsulate” the membrane can be applied. Inspect the coated membrane and flash coat where necessary. • Roll/Brush on application <ul style="list-style-type: none"> - Apply the first layer of ArmTek reasonably thick to facilitate saturation of the membrane. Once the 1st coat is touch dry, the 2nd - 4th coat to “encapsulate” the membrane can be applied. Inspect the coated membrane and recoat where necessary.

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Drying Time	<ul style="list-style-type: none">• Touch Dry or recoating – 1-2 Hours at $\pm 25\text{ }^{\circ}\text{C}$• Fully Cured - 7 Days at $\pm 25\text{ }^{\circ}\text{C}$
Colours	<ul style="list-style-type: none">• Standard colours for waterproofing are Grey, White, Black, Terra Cotta and Green. We can however supply the waterproofing in any of our 90 standard colours or certain colours can be matched on request (Order dependent)
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