



# 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

### ASBESTOFLEX

AsbestoFlex is an Eco-Friendly **Pure Acrylic** paint that is flexible. With up to 450% stable elongation, this is the ideal for asbestos roofs due to the constant expanding and contracting movement. The AsbestoFlex is adhesion promoted and has been specifically formulated to adhere to the porous substrate such as asbestos tiles. AsbestosFlex binds the asbestos fibres to ensure they are no longer exposed.

AsbestoFlex	<ul style="list-style-type: none"> <li>• 20ltr and 5ltr</li> </ul>
Practical Coverage	<ul style="list-style-type: none"> <li>• AsbestoFlex will provide between 35-45 m<sup>2</sup> per 20ltr bucket @ 2 – 3 coat application, depending on substrate.</li> <li>• 2-3 coats are to ensure the asbestos is properly covered.</li> <li>• Please note – 2 coats are applied this will make the substrate water resistant but not waterproof.</li> </ul>
Cleaning	<ul style="list-style-type: none"> <li>• AsbestoFlex is water based therefore paint and application tools can be cleaned off with water.</li> </ul>
Surface Preparation	<ul style="list-style-type: none"> <li>• Remove all existing coatings.</li> <li>• Ensure to remove any dust, debris, salt, algae, fungi or chemicals that may cause adhesion difficulties to the substrate.</li> <li>• Ensure that the substrate is completely dry before application of the product – less than 10% moisture.</li> </ul>
Method of Application	<ul style="list-style-type: none"> <li>• Surface application temperature 5-35 degrees Celsius.</li> <li>• Open bucket and mix thoroughly at medium speed before application.</li> <li>• Once the surface area has been prepared as above a primer – Repellam / Aquatint – needs to be applied first – <i>Refer to Repellam / Aquatint spec sheet.</i></li> <li>• After the Repellam / Aquatint has dried - approximately an hour..</li> <li>• Apply the AsbestoFlex as below depending on application:           <ul style="list-style-type: none"> <li>• <b>Airless Spray application</b> <ul style="list-style-type: none"> <li>- Once the 1<sup>st</sup> coat is touch dry apply a 2<sup>nd</sup>, coat a 3<sup>rd</sup> flash coat can be applied.</li> </ul> </li> <li>• <b>Roll/Brush on application</b> <ul style="list-style-type: none"> <li>- Once the 1<sup>st</sup> coat is touch dry apply a 2<sup>nd</sup>, coat and 3<sup>rd</sup> coat can be applied.</li> </ul> </li> </ul> </li> </ul>
Drying Time	<ul style="list-style-type: none"> <li>• Touch Dry or recoating – 1-2 Hours at ± 25 °C</li> <li>• Fully Cured - 7 Days at ± 25 °C</li> </ul>
Colours	<ul style="list-style-type: none"> <li>• 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)</li> </ul>

# 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

<p><b>Advantages of AsbestoFlex</b></p>	<ul style="list-style-type: none"> <li>• Eco Friendly</li> <li>• Seamless</li> <li>• Ease of application - Brush, Roll, Spray on</li> <li>• UV Stable</li> <li>• Low to no maintenance</li> <li>• Flexible</li> </ul>																												
<p><u>Lab Test Results</u>          AsbestoFlex was sent in for vicarious technical testing and the results were as follows:</p>	<table border="0"> <tr> <td>• Form</td> <td>Liquid</td> </tr> <tr> <td>• Odour</td> <td>Mild characteristic odour</td> </tr> <tr> <td>• Specific gravity (25C)</td> <td>1.21</td> </tr> <tr> <td>• pH</td> <td>8.92</td> </tr> <tr> <td>• Viscosity</td> <td>98-102 K.U.</td> </tr> <tr> <td>• T.S.C</td> <td>49%</td> </tr> <tr> <td>• Boiling Point</td> <td>&gt; 100C</td> </tr> <tr> <td>• Flash Point</td> <td>Not Available</td> </tr> <tr> <td>• Solubility</td> <td>Miscible with water</td> </tr> <tr> <td>• Wet Abrasion</td> <td>&gt; 10 000 Cycles</td> </tr> <tr> <td>• Waterproofing</td> <td>Pass – No Bubbling or Lifting</td> </tr> <tr> <td>• QUV (after 5000Hrs+) – Slight Fading, No Cracking, No Delamination, No Chalking,</td> <td></td> </tr> <tr> <td>• Equivalent of 10-15 years*</td> <td></td> </tr> <tr> <td>• No blistering, Slight Colour Loss (less than 10%)</td> <td></td> </tr> </table> <p>(Test are done for 5000 hours, in 6hours cycles changing between, water, UV, wind, temperature control -hot/cold) All test samples remain in the testing enclosure indefinitely. For updated results please enquire directly</p>	• Form	Liquid	• Odour	Mild characteristic odour	• Specific gravity (25C)	1.21	• pH	8.92	• Viscosity	98-102 K.U.	• T.S.C	49%	• Boiling Point	> 100C	• Flash Point	Not Available	• Solubility	Miscible with water	• Wet Abrasion	> 10 000 Cycles	• Waterproofing	Pass – No Bubbling or Lifting	• QUV (after 5000Hrs+) – Slight Fading, No Cracking, No Delamination, No Chalking,		• Equivalent of 10-15 years*		• No blistering, Slight Colour Loss (less than 10%)	
• Form	Liquid																												
• Odour	Mild characteristic odour																												
• Specific gravity (25C)	1.21																												
• pH	8.92																												
• Viscosity	98-102 K.U.																												
• T.S.C	49%																												
• Boiling Point	> 100C																												
• Flash Point	Not Available																												
• Solubility	Miscible with water																												
• Wet Abrasion	> 10 000 Cycles																												
• Waterproofing	Pass – No Bubbling or Lifting																												
• QUV (after 5000Hrs+) – Slight Fading, No Cracking, No Delamination, No Chalking,																													
• Equivalent of 10-15 years*																													
• No blistering, Slight Colour Loss (less than 10%)																													