

# Technical User Guide

## RES Smoke Seal

22000769/10Lt

M0170RES

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|---------------------------------------|---|
| <b><i>Application</i></b>             | <b>Encapsulation of Smoke, Odours and all Types of Asbestos</b>   |
| <b><i>Features &amp; Benefits</i></b> | <ul style="list-style-type: none"> <li>• Improves flame retardancy:<br/><i>Independently tested to BS476 Part 6 Class 0 (Fire Propagation Index - Escape Routes) Part 7 Class 1(Walls Ceiling)</i></li> <li>• Suitable for suppression of all types of asbestos dust</li> <li>• Dried film is resistant to mould growth and insect attachment</li> <li>• Provides a breathable layer suitable for HVCA applications</li> <li>• Fast drying (Touch dry 30 - 120 minutes)</li> <li>• Coverage: 2.5 – 5.0/m<sup>2</sup> per coat (depending on surface).</li> </ul>  |
| <b><i>Dilution</i></b>                | Product is supplied ready to use however it can be diluted with 10% water (900ml of product diluted with 100ml of water) to make application easier.  |
| <b><i>Equipment Required</i></b>      | Polythene sheeting, Stiff brushes or specialist spray equipment   |
| <b><i>Use Instructions</i></b>        | <p>Ensure surfaces are thoroughly clean and dust free</p> <p><b>To Spray this product</b></p> <ol style="list-style-type: none"> <li>1. This product contains over 50% solids. To spray requires a heavy duty sprayer powered by a compressor.</li> <li>2. Make sure the surface is clear of debris including dust and smoke residue.</li> <li>3. Ensure an even coating is applied to all areas.</li> <li>4. Allow time to dry before applying a second coat.</li> <li>5. Clean application equipment &amp; spillage with cold water</li> </ol> <p><b>Manual Application</b></p> <ol style="list-style-type: none"> <li>1. Apply using a stiff brush with regular, even strokes in a criss-cross fashion to ensure a thorough seal.</li> <li>2. Allow time to dry before applying a second coat</li> <li>3. Clean application equipment and spillage immediately with cold water.</li> </ol> |
| <b><i>Hints &amp; Tips</i></b>        | <i>Apply above 5°C. Dried film is washable</i>  |
| <b><i>Precautions</i></b>             | <p><b>Use all PPE advised in MSDS and COSHH Assessment</b></p> <p>Stir the product well before applying.</p>  |