**Description**
ME902 is a spray applied polymer solution for use with illbruck butyl and bitumen tapes and membranes.

**Colour**
Transparent

**Packaging**
500 ml aerosol can (12 per carton)

**Technical Information**

<table>
<thead>
<tr>
<th>Property</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Solvent based synthetic rubber</td>
</tr>
<tr>
<td>Open Time at +20°C</td>
<td>Approximately 10 minutes</td>
</tr>
<tr>
<td>Open Time at +5°C</td>
<td>Approximately 20 minutes</td>
</tr>
<tr>
<td>Open Time at 0°C</td>
<td>Approximately 30 minutes</td>
</tr>
<tr>
<td>Open Time at -5°C</td>
<td>Approximately 40 minutes</td>
</tr>
<tr>
<td>Storage</td>
<td>Store in shaded dry conditions between +5°C and 25°C</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>18 months when stored as recommended in original unopened containers</td>
</tr>
</tbody>
</table>

**Protective Equipment**
USE IN WELL VENTILATED CONDITIONS and ensure all recommended protective equipment is worn during handling & use of this product. For full recommendation, refer to safety data sheet.

**Preparation**
- No special preparation is required, however, surfaces should be sound.
- Best results will be achieved on dry, dust and grease free surfaces.
- Paint residues and impregnating agents must be removed from the adhesion surface.

**Application**
- Minimum application temperature -5°C.
- Spray evenly and thoroughly onto the substrate.
- If the wetting of the surface is insufficient, repeat the process.
- Highly absorbent, dusty substrates or very rough surfaces should be primed using a brush with ME901 Butyl & Bitumen Primer brush grade.
- Cover adjacent surfaces, illbruck PU foam and floor coverings or decorative surfaces before spraying.
- Protect the sprayed surface from dust, moisture, etc.
- If the spray nozzle clogs, clean with a cloth and illbruck PU foam gun cleaner AA290.
- The tape or membrane may be applied after approximately 10 mins at 20°C and after approximately 40 mins at -5°C.
- Once the membrane is applied, consolidate the bond with the use of a seam roller.

**Usage / Purpose**
ME902 Butyl & Bitumen Spray Primer serves as a bonding agent and primer for the application of illbruck membranes incorporating butyl and bitumen adhesives.

**Key Benefits**
- Easy spray application
- Increases final bond strength
- Improves adhesion of illbruck membranes
- Short drying time
ME902
Butyl & Bitumen Spray Primer

Coverage
Coverage will depend on the porosity of the substrate. Based on 40 mm wide application strip, 1 aerosol can will yield approximately 50 linear metres.

Cleaning
Overspray should be removed immediately using illbruck PU foam gun cleaner AA290.

Please Note
Protect adjacent areas (and polyurethane foams) with masking tape or otherwise protect them from spray mist. Paints, varnishes and plastics can be dissolved. Compatibility with adjacent materials must be tested.

Health & Safety Precautions
Safety data sheet must be read and understood before use. Extremely flammable - keep away from open flames and other ignition sources.