ME901 Butyl & Bitumen Primer is a brush applied polymer solution for use with illbruck butyl and bitumen tapes and membranes.

**Colour**
Transparent

**Packaging**
1 litre (12 per carton) and 5 litre tins.

**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>Drying Time</td>
<td>8 hours</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>6 months when stored as recommended in original unopened containers</td>
</tr>
</tbody>
</table>

*The primer retains a high level of surface tack after drying. Exposed areas (not covered by tape / membrane) may be subject to dirt pick-up.

**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**
- Must be used above -5°C.
- Apply evenly and carefully. If necessary mask adjoining surfaces not to be primed.
- After priming the surfaces must be protected against dust, moisture, etc.
- Always store with packaging properly closed.
- The tape or membrane may be applied after approximately 10 minutes at 20°C and after approximately 40 minutes at -5°C.
- Once the membrane is applied, consolidate the bond with the use of a seam roller.

**Coverage**
Coverage will depend on the porosity of the substrate. Coverage on rough, porous materials will be reduced. Based on 40 mm wide application strip, 1 litre will yield approximately 100 to 200 linear metres.

**Usage / Purpose**
ME901 Butyl & Bitumen Primer is used as a pre-treatment bonding agent and primer when working with illbruck butyl and bitumen tapes and membranes.

**Key Benefits**
- Improves tape / membrane adhesion on cold or damp surfaces
- Stabilises unsound surfaces
- Improves weathersealing on porous substrates
- Quick drying
- Can be used down to -5°C
**ME901**
**Butyl & Bitumen Primer**

**Cleaning**
Splashes or spills must be removed immediately. Mask and protect adjacent surfaces.

**Please Note**
ME901 Butyl & Bitumen Primer cannot be over-painted as it may dissolve paints, varnishes and some plastics. Testing is recommended prior to application to check compatibility. The information in this datasheet can only provide general indications of performance in use. Because of conditions of use and application, outside of our control and the large number of different materials, the user is advised to test and establish the suitability of the product for his particular application.

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