**PRODUCT DESCRIPTION**

EVERBUILD® EVERFLEX® 200 Contractors LMA Silicone is a cost effective Acetoxy cure sealant that adheres to most smooth and non-porous materials. This product contains an anti-fungal compound to prevent mould growth in areas of high humidity. EVERBUILD® EVERFLEX® 200 Contractors LMA Silicone is mid to low modulus in nature.

**USES**

- Sealing aluminium and metal
- Sealing around baths, showers, basins and other sanitary ware
- As an adhesive for fixing PVCu trims, cladding and panels
- Sealing around worktops and laminates
- Pointing and door frames
- For aluminium gutter sealing
- General draughtproofing

**CHARACTERISTICS / ADVANTAGES**

- Permanently flexible
- Anti-fungal formula - prevents sealant mould growth
- Quick curing - low dirt pick up
- Low viscosity for fast application

**APPLICATIONS**

- Minimum joint width: 4mm
- Maximum joint width: 25mm
- Joint ratio: Maximum depth 50% of joint width

**APPROVALS / STANDARDS**

Certified under the harmonized European standard EN15651 for façade and sanitary applications in compliance with the Construction Product Regulations.

**PRODUCT INFORMATION**

<table>
<thead>
<tr>
<th>Packaging</th>
<th>295ml Cartridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Black, Brown, Translucent and White</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>24 months from date of manufacture</td>
</tr>
<tr>
<td>Storage Conditions</td>
<td>Store in cool dry conditions between +5°C and 25°C.</td>
</tr>
<tr>
<td>Density</td>
<td>~1 g/cm³</td>
</tr>
</tbody>
</table>

**TECHNICAL INFORMATION**

<table>
<thead>
<tr>
<th>Shore A Hardness</th>
<th>15-25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tensile Strength</td>
<td>1.5 MPa</td>
</tr>
</tbody>
</table>
**APPLICATION INFORMATION**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elongation at Break</td>
<td>&gt;400% ISO8339</td>
</tr>
<tr>
<td>Movement Capability</td>
<td>+ or -12.5% ISO8339</td>
</tr>
<tr>
<td>Service Temperature</td>
<td>-30°C to +150°C</td>
</tr>
</tbody>
</table>

**APPLICATION INSTRUCTIONS**

**SUBSTRATE PREPARATION**

Reference should be made to the recommended joint ratios. If necessary reduce joint depth using Fix and Fill Expanding Foam, or Joint backer rod. Furthermore, ensure that the joint design only permits adhesion to two surfaces, as three sided adhesion will impair flexibility.

**APPLICATION METHOD / TOOLS**

Cut the tip of the cartridge taking care not to damage the thread. Apply nozzle and cut cleanly at an angle of 45° with an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun. Best results will be obtained by keeping an even pressure on the gun trigger and keeping the gun at a constant angle to the surface being sealed.

Smooth down within 15 minutes of application. To ensure a proper bond, always smooth the sealant down using a spatula or piece of wood wetted with a soap and water solution. An improved appearance can be achieved by placing masking tape to both sides of the joint and removing within 5 minutes of application.

**CLEANING OF TOOLS**

Uncured sealant - white spirit
Cured sealant - Everflex Silicone Eater

**LIMITATIONS**

- Not for use in aquarium manufacture. Use Aquamate Sealant.
- Not for use in conjunction with bitumen, or asphalt. Use Weather Mate
- Not for use on highly porous surfaces such as new concrete or stonework. Priming is advised or use Silicone 450.
- Not for use on substrates that may bleed oils, solvent or plasticisers.
- Do not use in the vicinity of, or in conjunction with the edge sealant of double glazed units. Use Silicone 450.
- When applying to uPVC, priming is recommended. Always carry out an adhesion test before using on uPVC.
- Do not use on soft metals such as lead and brass. Use Lead Mate Sealant
- Non overpaintable. In applications where overpainting is required, use Weather Mate

**VALUE BASE**

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

**LOCAL RESTRICTIONS**

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

**ECOLOGY, HEALTH AND SAFETY**

**LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika’s current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika’s recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product’s suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

Sika
EVERBUILD® EVERFLEX® 200 Contractors LMA Silicone
April 2018, Version 01.01
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