

SikaLastomer[®]-710

Butyl Sealant

Technical Product Data

Chemical base	Butyl
Colour	Black
Density (DIN 53479) (uncured)	1.35 - 1.45 kg/l approx.
Consistency	Excellent workability without stringing, good sag resistance in vertical joints
Skin formation time*	10 – 20 minutes at 20°C
Cure rate	Dry times vary between 2 and 10 days for total cure depending on bead thickness and temperature
Service conditions	-20°C to +80°C

Industry

Description:

SikaLastomer-710 is a butyl rubber based sealant for general use in joint sealing.

The sealant does not harden, therefore, permitting if necessary, eventual dismantling of elements joined with SikaLastomer-710.

SikaLastomer-710 adheres to a large variety of materials without the use of any primer, including glass, aluminium, wood, metal, rubber, plastics etc.

Method of Application:

SikaLastomer-710 should be applied to surfaces which are clean, dry and free of dust, oil and fat and at a temperature between 5°C and 35°C.

In case of doubt, we recommend testing prior to final application of SikaLastomer-710.

Joints made with SikaLastomer-710 are easily levelled with the help of a trowel slightly moistened with Sikaflex[®] Remover-208.

Removal:

Sikaflex[®] Remover-208 may be used for removing excess product from painted surfaces, plastics, rubbers, glass and application tools etc.

Chemical Resistance:

SikaLastomer-710 has good resistance to water, dilute chemical products and marine conditions. SikaLastomer-710 is not resistant to organic acids and caustic solutions or organic solvents.

SikaLastomer-710 also has good resistance to aging and UV radiation.

Packaging:

Cartridges 300 ml in black (12 per box)

Storage:

SikaLastomer-710 stored in cool conditions at temperatures below 20°C has a shelf life of twelve (12) months.

Handling Precautions:

No known hazards during handling.

Further Information

Copies of the following publications are available on request:

- Material Safety Data Sheet

Note:

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 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 proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Australian version of the Product Data Sheet for the product concerned, copies of which will be supplied on request.

