

# CLASSIC SILICONE

## BL Type

### DESCRIPTION:

One-part sealant for general sealing and bonding in renovation and building works in household area. It can be used for interior and exterior use. After curing it forms a durable and flexible joint resistant to UV and weather conditions.

### TYPICAL APPLICATIONS:

- Sealing around door and window frames;
- Sealing connections and expansion joints;
- Sealing in household and do-it yourself projects

### TECHNICAL DATA:

Consistency	smooth, stable paste
Curing system	acetoxym
Density	0,95 g/cm³
Skin formation time	15 to 30 min.
Hardness Shore - A	12
Temperature resistance	-40 to +100 °C
Curing rate	2 mm/day depending on bead thickness, ambient temperature and humidity

Recommended application

temperature +5 °C to +40 °C (curing rate is much slower at subzero temperatures)

Available colours transparent, white

### INSTRUCTIONS FOR USE:

**Joint design:** Joint width of Silicone should be 6 mm. For joints between 6 and 12 mm wide, a seal depth of 6 mm is recommended. For joints above 12 mm wide, a width to depth ratio of 2:1 should be used, up to maximum depth of 12 mm.

**Surface preparation:** Contact area must be dry, clean, free from dust, oil, grease, bitumen and ice. Metals must be sound-Remove old materials residue, especially loose and not sufficiently adhering coatings. Clean and degrease surface with acetone, isopropanol, ethanol (metals, glass) or detergent (plastic). Than dry it. To assure neat sealant lines mask areas adjacent to joints with masking tape.

**Application:** Cut off the top of the threaded adapter. Screw on the nozzle tip and cut off at an angle corresponding to joint width. Place the cartridge in the gun and inject the joint with the sealant. The sealant should be applied immediately smoothed with a damp spatula, with a file or with your fingers (for best results, use a wooden spatula soaked with soapy water). Remove the protective tape after smoothing.

**Cleaning:** clean when it is fresh. After curing, it can be removed with a suitable silicone – remove (GO-SIL) or mechanically.

**Note:** do not use this silicone to seal joints in marble, copper, zinc, silver mirror or Plexiglas. Not bring it into contact with bitumen or tar-based materials and plastics which contain plasticizers. It is not suitable for aquariums.

**Storage:** 12 months from date of production if stored in a closed environment, in the original cartridges at temperatures between 0 and +25 °C, in a dry place protected from frost.

### TRANSPORT INFORMATION:

By road: ADR free

By sea: IMDG free

By air: ICAO / IATA-DGR free no UN number

### PRECAUTIONS FOR SAFETY AND HEALTH:

Apply the usual hygiene measures. For more detailed information, ask for the safety data sheet available on request. S2 – Keep out of the reach of children. S51 – Use only in well ventilated areas. Disposal considerations: product residue and empty cartridges must be disposed of according to regulations.