



F-601

Main application

Elevated and high-temperature tests.

Polymerization

Thermal treatment.

Content

One-component, epoxy- and phenolic-based.

Key features

Strong adhesion, excellent isolation qualities, low creep, stable parameters in elevated and high-temperature range.

Operation temperature range

60°C...+250°C.

Shelf life

6 months at 4°C.

Method of application

- Paste the primer layer, heat up to 80°C with the speed not more than 2°C per minute, treat for 3 hours.
- Paste the second layer of the glue and air dry for 20 minutes.
- Paste the strain gage and press or clamp with 0.1...0.3MPa force.
- Heat up to 100°C with the speed not more than 2°C per minute, treat for 1 hour.
- Heat up to 150°C with the speed not more than 2°C per minute, treat for 2 hours.
- Cool down to room temperature and release the clamp.
- Heat up to 250°C with the speed not more than 2°C per minute, treat for 4 hours.
- Cool down to room temperature.