

**Application form and source data
to calculate the thickness of the coating of jubigrund
(Technical task for capacity)**



The name of the company:

1. View of the energy carrier (water, steam, oil, gas, brine, etc.) - _____,
2. The energy of the energy carrier at the beginning of the TN ____ 0 Pipeline,
3. Temperature at the end of the pipeline section of the TC _____ 0s,
4. The value of the permissible temperature drop ΔT _____ 0s,
5. Air ambient temperature:
 - Winter - _____ 0s,
 - in summer + _____ 0s,
6. An hourly consumption of the energy carrier _____ M3 / hour; kg / hour
7. Pressure _____ atm
8. Length of the calculated section of the LP pipeline _____ m / n,
9. Diameter of the pipeline \emptyset nar. / \emptyset VN. in mm _____ / _____ mm
10. Pipeline location: (open air, room,
Underground laying on the depth _____ m) _____
11. List of shut-off reinforcement on the calculated area (count) _____,
12. The presence of an aggressive environment in the pipeline gasket zone _____,
13. Time without energy movement (MAX) _____ hours
14. Other features and objectives of the thermal insulation of the pipeline:

Other technical specifications, comments and additions:

Customer: _____ / _____ /
Signature Full name

To determine the thickness of the heat-insulating layer along the normalized linear density of the heat flux through an isolated surface according to the requirements of SNiP 2.04.14-88, fill out the questionnaire and submit it to the representative of UBIGRUND in your region.