Dear professor Rada Petrović,

Thank you very much for your time and effort dedicated to my manuscript "Establishing the features' influence of the annealing process mode on stress elimination in the foam glass structure" and express my gratitude for helpful comments.

I have revised my manuscript according to the reviewer’s recommendations. I hope that the executed modifications will make the manuscript qualified to be published in the journal.

**Responses to the comments of the Reviewer.**

1. figures throughout the text in a given form disallow reading of the
results, therefore they should be corrected and given in a way that symbols
can be recognizable and with adequate axes scaleing (prepared according to
the guide to authors);

Figures corrected in terms of scaling axes and more accessible symbols recognition according to the guide for authors.

2. in the manuscript where the problem is reduced to find the dependence of

layers temperature on time it would be useful to give the input parameters

or at least reference in which they can be found;

The manuscript experimental part is supplemented with information on the following input parameters. Regarding the object of research (foam glass): raw material composition, production technology, physical properties (sample geometry, mass, density, thermal conductivity, heat capacity, radiation characteristics, Young's modulus, Poisson's ratio), as well as methods for their determination. The boundary conditions for the mathematical model are additionally described.

3. experimental part is mostly the same or coppied from the reference [21]

and should be altered.

The manuscript experimental part is modified and supplemented with new information.