GLUE-FASTENING OF INSULATING BLOCKS FOR A LIQUEFIED-GAS STORAGE TANK USING UNDULATING BEADS

ABSTRACT

Sealed, thermally insulated terrestrial tank built into a bearing structure (1), comprising a thermally insulating barrier comprising a plurality of insulating blocks (14), each insulating block comprising a plywood panel and containing or carrying thermally insulating material, the said insulating blocks (14) being fastened directly against the bearing structure (1) by means of beads (3) of mastic positioned on the panels of the said insulating blocks along mutually parallel lines,

characterized in that at least two of the said beads (3) on the panel of at least one of the said insulating blocks (14) are arranged along wavy parallel lines.

Figure 3