ABSTRACT

A method for the creation of a wall for a heat-insulated tank for the containment of a fluid, such as a liquefied gas, incorporated into the bearing structure (50) of a ship, with a more-or-less rectangular prefabricated baseplate (25) being assembled above a flexible sheet strip (35), with the assembly of the said baseplate (25) including the following stages:

- application of two parallel longitudinal strips (26, 26') of adhesive onto the bottom surface of the said baseplate (25), with the said strips (26, 26') being separated by a longitudinal central space (28) with no adhesive,

- glueing of the said glue-treated baseplate (25) onto a flexible sheet strip (35), by pressure of the said baseplate (25) onto the said flexible sheet strip (35) so that after glueing, the said longitudinal central space (28) is at least partially filled with adhesive, thus forming an adhesive layer that is more-or-less continuous on the bottom surface of the baseplate (25), with this more-or-less continuous adhesive layer reinforcing the glueing of the said flexible sheet strip (35) in order to guarantee the seal.