

Abstract

The invention relates to a wall (1) of a sealed and thermally insulating tank for storing a liquefied gas, comprising at least one thermally insulating barrier (6) and one sealing membrane (8) which is anchored to said thermally insulating barrier (6) and is intended to be in contact with the liquefied gas contained in the tank, the thermally insulating barrier (6) comprising insulating panels (7) which are juxtaposed with one another in mutually parallel rows and columns, each insulating panel (7) comprising an internal face supporting the sealing membrane (8) and being connected to the adjacent insulating panels (7) by means of bridging elements (26), each bridging element (26) being arranged straddling two of the adjacent insulating panels (7) and being fixed in a recess (25) formed in an edge of the internal face of one of the two adjacent insulating panels (7) and in a recess (25) formed in an edge of the internal face of the other of the two adjacent insulating panels (7).

Figure to be published: 2