

Abstract

The invention relates to an assembly method (300) for a sealed and thermally insulating tank built into a load-bearing structure (1).

5 On a load-bearing wall (2), an edge line (18) is drawn at a constant distance equal to a from an edge (99) of the load-bearing structure and a plurality of positioning lines (17) are drawn parallel to one another and spaced apart from one another by a distance equal to b .

10 A cutting length in a corrugated metal sheet (81) is calculated (304) on the basis of a geometric definition of a tank wall (20) comprising the distances a and b and a dimension, in a direction orthogonal to the edge (99), of the corrugated metal sheet (81), and of at least one in situ dimensional measurement representing the distance, in a direction orthogonal to the edge (99), between the edge line (18) and the last positioning line (17) thus drawn, and the corrugated metal sheet (81) is cut (305).

Figure 3A