

**CORNER STRUCTURE OF A SEALED AND THERMALLY INSULATING
TANK AND METHOD FOR ASSEMBLING SAME**

ABSTRACT

The invention relates to a method for assembling a corner structure
5 intended to be disposed at an intersection between a first wall (27) and a second
wall (28) of a sealed and thermally insulating tank,
the assembly method comprising:
- providing a first and a second insulating panel (29, 30) each having a first face
intended to be disposed parallel to an edge (92) formed between the support
10 structure (3) of the first and of the second walls (27, 28) and adjacent thereto;
- cutting the first insulating panel (29) by adjusting, to a setpoint, a dimension of said
first insulating panel (29) in the direction orthogonal to the first face;
- fixing the first and the second insulating panels (29, 30) respectively against the
support structure (3) of the first and the second walls (27, 28);
15 - fixing the first and the second insulating blocks (47, 48, 147, 148) respectively on
the first and the second insulating panels (29, 30) by adjusting the relative position
of the first insulating block (47, 147) on the first insulating panel (29) by means of
adjustable-positioning anchoring means.

Figure to be published: 3