

TANK EQUIPPED WITH A WALL HAVING A SPECIFIC ZONE THROUGH WHICH PASSES A THROUGH-ELEMENT

ABSTRACT

The invention relates to a sealed and thermally insulating tank intended for the storage of a fluid, said tank comprising:

- a secondary insulating barrier (1) comprising juxtaposed insulating panels (2, 2a, 2b, 2c, 2d);

- a primary insulating barrier (5) comprising insulating panels (6, 6a, 6b, 6c) that are each arranged straddling at least four secondary insulating panels (2, 2a, 2b, 2c, 2d) and anchored to the latter;

the sealed tank being equipped with a through-element (42) passing through a specific zone of the wall;

in the specific zone of the wall, the longitudinal directions of the primary panels (6a, 6b, 6c) being perpendicular to the longitudinal directions of the secondary insulating panels (2a, 2b, 2c, 2d); and

the through-element (42) passes successively through an opening made in one of the secondary insulating panels (2c) and an opening made in one of the primary insulating panels (6b).

Figure for publication: 8