

Abstract

The invention relates to a vessel (1) comprising a superstructure and a sealed and thermally insulating tank (2), the tank being situated to the rear of the superstructure in the longitudinal direction (X'-X).

5 The tank comprises a bottom wall (22), two longitudinal walls (24), and two chamfered bottom walls (25) each linking the bottom wall (22) to a longitudinal wall.

One of the chamfered bottom walls meets the bottom wall at a bottom edge (32) and meets the adjacent longitudinal wall at an intermediate edge (33).

10 A distance (B), parallel to the transverse direction (Z'-Z), between the median line (31) of the bottom wall and the intermediate edge, and a distance (C1), parallel to the transverse direction (Z'-Z), between the bottom edge and the intermediate edge, bear out the inequality $C1 \geq 0.45 B$.

Particularly applicable to vessels transporting a loose solid product.

Fig. 4

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