

Title (en)  
SEALED AND THERMALLY INSULATING TANK

Title (de)  
ABGEDICHTETER UND WÄRMEISOLIERENDER TANK

Title (fr)  
CUVE ETANCHE ET THERMIQUEMENT ISOLANTE

Publication  
**EP 3665414 B1 20210324 (FR)**

Application  
**EP 18762375 A 20180803**

Priority  
• FR 1757556 A 20170807  
• FR 2018052023 W 20180803

Abstract (en)  
[origin: WO2019030448A1] Sealed and thermally insulating tank comprising a first tank wall (1) and a second tank wall (2). A sealing membrane of the first tank wall (1) comprising a first series of corrugations (7, 10) which are parallel with an even separation pitch (8), the sealing membrane of the second tank wall (2) comprising a second series of corrugations (12, 14, 15) which are parallel with the said even separation pitch (8), each corrugation (7, 10) of the first series of corrugations (7, 10) being extended by a corresponding corrugation (12, 14) of the second series of corrugations (12, 14, 15), the sealing membrane of the first tank wall (1) further comprising an individual corrugation (9) spaced away from a last corrugation (10) of the first series of corrugations (7, 10) by an individual separation (11), the sealing membrane of the second tank wall (2) further comprising an individual corrugation (18) extending the individual corrugation (9) of the first tank wall (1) and comprising a first corrugation-closure cap(18), a last corrugation (15) belonging to the second series of corrugations (12, 14, 15) and offset from the individual corrugation (16) of the second tank wall (2) comprising a second closure cap (21) sealing closed the said last corrugation (15) of the second series of corrugations (12, 14, 15).

IPC 8 full level  
**F17C 3/02** (2006.01)

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