

TANK DOME STRUCTURE AND SHIP

ABSTRACT

Provided are a tank dome structure and a ship that can reduce an amount of protrusion of a tank dome into another compartment.

A tank dome structure 2 according to the present embodiment includes a deck 3 that forms a part of a tank hold compartment 13 containing a tank 11 and includes an opening portion 31 through which the tank dome 12 is inserted, a flange portion 4 extending from a circumferential surface portion of the tank dome 12 so as to be disposed between the tank 11 and the deck 3, and an expansion joint 5 disposed to seal between the deck 3 and the flange portion 4.

Figure 1