

## [ABSTRACT]

An underfloor double skin structure includes a first upper plate (35) that includes a pair of first thin portions (41A, 41B) disposed on both end portions thereof and a first thick portion (43) disposed inwardly with respect to the pair of first thin portions (41A, 41B), a first lower plate (36) that is disposed to be spaced apart downward of the first upper plate (35) and includes a pair of second thin portions (45A, 45B) disposed on both end portions of the first lower plate (36) and a second thick portion (47) disposed inwardly with respect to the pair of second thin portions (45A, 45B), a first rib group (38) that is integrally formed with the first upper plate (35) and the first lower plate (36) and connects the first upper plate (35) and the first lower plate (36) to each other, and a reinforcing body (40) that is formed of the first thick portion (43), the second thick portion (47), and a pair of thick ribs (55A, 55B).