

Pallet container**Abstract**

The present invention relates to a pallet container (10) for storing and for transporting liquid or free-flowing filling materials, having a thin-walled rigid internal container (12) from a thermoplastic plastics material, having a tubular lattice frame (14), as a supporting jacket tightly enclosing the plastics-material internal container (12), from welded-together horizontal and vertical tubular bars (18, 20), and having a rectangular base pallet (16) on which the plastics-material internal container (12) bears and to which the tubular lattice frame (14) is fixedly connected, wherein the cuboid plastics-material internal container (12) has, on the base side, in the center of the front wall, a protective-housing-shaped molding (26), directed inward toward the inside of the plastics-material internal container (12), for disposing a closable removal fitting (24) in a protected recessed manner, and wherein a likewise cuboidal flexible inliner (28) from a plastics-material film is inserted in the rigid plastics-material internal container (12), said inliner at the top being connected to the filling connector (30) and at the bottom being connected to the removal connector (32) with removal fitting (24) of the rigid plastics-material internal container (12).

In order to facilitate the use of inliners in pallet containers, and in particular to avoid with high reliability a formation of creases by the inliner in the interior of the rigid internal container, according to the invention it is provided that the cuboid-shaped flexible inliner (28) in the lower removal region has a corresponding wall recess (34), directed inward and adapted to the protective-housing-shaped molding (26) of the rigid plastics-material container (12), having a flexible removal connector (42) molded thereon, which is configured so as to bear completely in an exact fit on the internal surface of the molding (26) that protrudes in a protective-housing manner into the interior of the rigid plastics-material container (12).