

PREFABRICATED PROFILED WALL AND FABRICATION, ASSEMBLY THEREOF

Abstract

The present relates to prefabricated profiled wall panels for use in assembly of PPVC modules. The profiles of the wall panels are designed to receive prefabricated column, wall and/or beam reinforcement, adapted to be part of a permanent formwork for cast-in-situ concreting operation; and to comprise one or more detachable segments to provide designers and end-users with greater flexibility to modify the layout of the units.

FIG 2D