Support For Railway Track Rails

Abstract

Support for railway track rails (1) comprising a central core (2) of parallelepipedal appearance, formed of at least two juxtaposed slats (3) of solid wood or wood-based materials, and a protective sheathing (4) encasing said central core (2), said protective sheathing (4) being made in one piece and being formed by a peripheral wall having at least two opposite upper (6) and lower (7) faces and two opposite lateral faces (8, 9), designed to fit at least the four longitudinal faces of said central core (2), as well as at least one internal partition (13) extending between two opposite faces or two contiguous faces of said peripheral wall and delimiting with the peripheral wall of the protective sheathing (4) at least two cells (14) each having a shape complementary to a slat (3) of said central core (2), the slats (3) having a plurality of through-holes formed through their thickness e and the through-holes of each slat being connected to the through-holes of the adjacent slats by pins of plastic material filling said through-holes.

Fig. 1