

STRUCTURE

Thought as prototypes, the Unités have different structural systems. The pilotis have different shapes and the original idea of a grid in which the apartments could be inserted was declined in many proposals, ranging from metallic frames to continuous concrete structures. In Firminy, a grid of bearing concrete walls and slabs host the dwellings. The pilotis follow the rhythm of the grid, supported by a rigid box-like intermediate floor, comprising a technical gallery.



