The invention relates to the civil engineering, in particular to processes for manufacturing stratified building blocks.

According to the first variant of the invention, the process for manufacturing building blocks, made on base of cement mortars, containing at least constructional and heat-insulating layers, placed in a horizontal row, includes placement of layers into the form and forming thereof, it is preliminarily pressed the constructional layer of stiff semidry cement-sand mix in the form of a brick. The as-pressed brick is placed into the form, having a free space from the stretcher or header ends, or from the stretcher and header ends, into which it is poured light-weight filler concrete, serving as heat-insulating layer and which is cured up to the final setting of layers.

Claims: 5 Fig.: 8