

PRE-FABRICATED EXTERNAL WALL PRODUCTION LINE

ABSTRACT

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Disclosed herewith a pre-fabricated external wall production line, including, along its lengthwise direction, a production area (10), a post treatment area (20), and a storing/curing area (30), a material conveying system being provided between adjacent areas. After the outer wall mold is cleaned and coated with release agent, a reinforced cage is hoisted to the outer wall mold through the material conveying system, and fixed there. Then, concrete is poured into the outer wall mold, and compacted homogenously by a vibrator. The already-formed pre-fabricated outer wall will be hoisted to the post treatment area (20) through the material conveying system, for cleaning and repairing. Finally, the pre-fabricated outer wall is transported to the storing/curing area (30) for curing and late delivery. According to the layout structure of the present invention, the production space is sufficiently utilized, the production efficiency is increased, thus maximizing the production efficacy.

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(Fig. 1)

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