

Cellular Lightweight Concrete Blocks, CLC Blocks Manufacturing Plant, Foamed Concrete Blocks, Foam Crete Blocks, Foam Concrete Blocks, Detailed Project Report on CLC Blocks with Steam Curing Method, Profile, Business Plan, Industry Trends, Market Research

Description:

Cellular light weight concrete, also known as foamed concrete, foamCrete, Foam concrete or reduced density concrete, is defined as cement based slurry. It is a light weight, water resistant, fire- proof, sound proof and environment friendly.

The main feature of this block is light in weight. Cellular Lightweight Concrete blocks are made of fly ash, cement, and foaming agent. These can be extensively used in all building constructional activities similar to that of common burnt clay blocks.

The construction industry is very vital because anybody who is concerned with economic development these days highlights the need for infrastructure development. The infrastructure is in the form of roads, ports, buildings, factories and so on, and all of them involve construction.

The excellent mechanical properties and durability of CLC Blocks enlarges its scope for application in building construction and development of infrastructure, construction of pavements, dams, tanks, under water works, canal lining and irrigation work etc. Enormous quantities of CLC and fly ash are available in and around thermal power stations in all the states.

This industry is in its mature stage and is expected to excel effectively in developing countries. The growth in industrialization and IT has fuelled the expansion of the construction industry, especially in emerging countries. Significant changes in the industrial sector have triggered the development of the overall infrastructure of many regions. Eventually, the demand for durable products has in turn triggered the manufacturing of CLC blocks. The market would discover opportunities and is expected to excel effectively in industrial applications.

For more details download PDF file

Keywords: Cellular Lightweight Concrete Block Plant, Cellular lightweight concrete Blocks, Cellular lightweight concrete Blocks project report in India, Cellular lightweight concrete manufacturing process, Cellular lightweight concrete project

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