



## PREMIXED CONCRETE

Concrete is a cast of cement mixes with rock particles, with time maturing to rock-solid strength. Concrete is used to produce foundations, cast items etc.

Concrete is artificial rock resulting from hardening of a rationally composed and compressed mix of a binder (cement and the like), coarser and finer fillers (chippings and quarry sand), and water. In certain instances it may also contain special additives.

Concrete is used to manufacture cast-in-situ and composite reinforced concrete and basic concrete structures.

Concrete is mixed using cement, granite gravel, quarry sand and water. The proportions of ingredients in concrete vary greatly and are determined by the set parameters (strength, hardening rate, freeze-thaw durability etc.)

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