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Benefits of Using Ready Mix Concrete by [Riky Ponting](#)

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Ready-mix concrete (RMC) or customized concrete product is nothing but concrete mixed to meet your requirements. This type of concrete is generally preferred over the site-mixed concrete, thanks to the precision of the mixture. RMC is made according to the set recipe and blend cement, aggregates, water, and admixtures in the correct proportion to meet the specific requirement. This pre-determined concrete mixture is made in a factory or batching plant and is delivered fresh by a cement truck to the customer's construction site. Ready mix concrete is widely used in both small and large residential and commercial construction projects.

There are numerous benefits that are conferred by ready mix concrete, which are briefly discussed below.

## READY MIX CONCRETE – ADVANTAGES

### Better Quality Concrete

As already mentioned ready mix concrete products are precise mixtures meeting the specific requirements the particular construction project. Since the specific type of concrete that needs to be mixed to instruction is delivered readymade the construction quality and standards will be higher. Ready mix concrete also guarantees robust and professional finish to your project. RMC is a versatile product that can be molded into diverse forms. This hard-wearing material is known for its superior compressive strength. By using ready mix concrete, there will be less confusion at the construction site regarding the precision of the mixture.

### RMC Speeds Up The Building Process

Since the concrete mixing time is saved by using ready mix concrete for the construction, a whole lot of time can be saved. By using RMC construction companies will be able to save both time and money since they don't need any laborers to mix concrete at the construction location. The traditional onsite concrete mixing procedure is a labor demanding chore. It also requires the service of an engineer with experience in blending concrete to a precise recipe.

### Non-requirement For Storage Space At Site

Since good quality Ready mix concrete is delivered onsite at the exact day of need, the need for storage space for basic materials at site is gotten rid of. The onsite concrete mixing procedure will result in substantial wastage of materials due to meager storage facility onsite. RMC also bring about less congestion and superior maintenance on the site. This is a major factor that leads to efficient and productive working environment.

### Environmental Benefits

Ready mix concrete also offers numerous sustainable benefits. It helps in considerably reducing construction-site pollution by lessening noise and dust contamination. Some other sustainable benefits conferred by RMC are resistance to aggressive environments, capacity to reflect light and store energy etc.

Even though some critics are of the opinion that RMC might cause less flexibility since the actual elements of the concrete cannot be altered. Another disadvantage is that ready mix concrete cannot

be transported over long distances, since product should be delivered onsite in the liquid form itself to stand by the industry standards. But the benefits of ready mix concrete irrefutably offset the disadvantages. There is no disagreement about its capacity to enhance labor efficiency and quality of construction.

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