

HI-TECH EQUIPMENTS FOR MINING

An Buildcon Media Publication





## **Build Green with Envirocrete®**

rism RMC is one of India's leading ready-mixed concrete manufacturers, set-up in 1996. Currently the company operates approx. 100 ready-mixed concrete plants in 44 cities/towns across the Country. We have also ventured into the Aggregates business and we operate large quarries and crushers, at present we have 5 quarries across the country. We have been at the forefront in setting high standards for plant, machinery, production, quality systems and product services in the ready-mixed concrete industry.

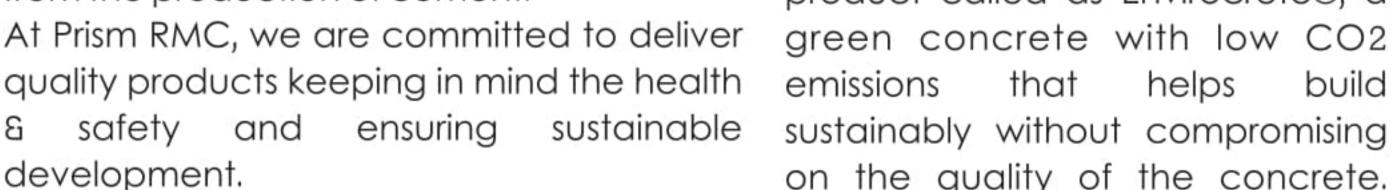
**Sustainability-** In the recent times, a lot of light has been shed on the importance of sustainability in the construction fraternity. Most industries now focus on adopting practices, procedures and guidelines that enable them to function and produce products in a more environmentally friendly way. Given how technologically advanced the ready mix concrete industry is getting and the increasing demand for construction projects, it is imperative that sustainable measures are taken to optimize the construction activities in a way that it does not have harmful effects on resources, surroundings and living ecosystem. At Prism RMC, our sole awareness is to curate products which are beneficial to our customers as well as environmental friendly.



Right from its inception days, the company has been committed towards sustainability and has taken all possible steps to reduce water consumption by using recycled water for production purpose. We were the first company to design mixes incorporating Crushed Stone Sand (CSS), a by-product of the aggregate crushing process.

We are firmly committed to protect environment and prevent pollution within our plants and surrounding areas. We carry out initiatives for the same for sustainable development by using industrial waste products such as fly ash, blast-furnace slag, silica fume, etc. as part replacement of cement in concrete, thereby rendering help in preserving natural resources and reducing in green-house gas emissions (CO2, NOx) resulting

from the production of cement.



NABL & QCI- We have 4 NABL accredited labs in Mumbai, Bangalore, Gurugram and Chennai to help us with the quality control. We carry out material tests to ensure the best quality of our products. Our experience in this industry has enabled us to optimize

processes, set up plants on demand in a short period of time and manage the continuous supply of high-quality concrete. Our 38 plants in India have received the prestigious National Safety Council Award. We are the first company to receive the prestigious QCI certification for the Cochin plant.

Health and Safety Management-

The health and safety of its employees have always been a top priority in the company. The company firmly believes in the fact that all work-related accidents and illnesses are preventable. Prism RMC is committed to achieving and maintaining high health, safety and environmental (HSE) standards in all of its plants and offices. In order to improve the knowledge and skills base, the company conducts training courses for its employees throughout the year. These include-Introductory training, defensive driving and traffic safety techniques & basic operational safety training. 26 of our production facilities are selected for the prestigious National Safety trophies during the last 3 years, conducted by National Safety Council. The Company looks forward to set up benchmarks in standards within safety the construction industry.

Adopting sustainability will help the industry to survive in the long run. People are keen towards products that are not just aesthetically pleasing and efficient but are also eco-friendly in nature. Durable and high performance concrete solutions enable sustainable construction.

Envirocrete® - In our continuous efforts to build green, we have developed a special concrete product called as Envirocrete®, a green concrete with low CO2 emissions that helps build sustainably without compromising on the quality of the concrete. Envirocrete® has low heat of hydration, high Performance, high durability & low environmental impact.

## Prism RMC

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