

JSW **Power Pro** is an unique environment friendly cement conforming to IS 455:2015 with high strength, superior durability & is resistant to aggressive chemicals present in our environment. It is most suitable for residential, commercial and industrial projects. At JSW Cement, we use superior quality slag produced at our steel-manufacturing plants, along with clinker and gypsum to create a World class product, using State-of-the-art technology, through roller presses and vertical roller mills. It has been acknowledged as the most suitable cement for mass construction, because of its low heat of hydration.







JSW Cement is India's leading 'Green Cement' manufacturer and is part of the JSW Group. We have a strong commitment towards innovation in sustainability & technology to offer eco-friendly construction & building solutions to our customers. Growing exponentially since our inception in 2009, we have reached a production capacity of 14 MTPA (Million Tonnes Per Annum).

We envision a self-reliant India by boosting our colossal infrastructure and fast-growing economy through benchmark projects.

We cater to 11 major states in India across the eastern, western, and southern parts of the country.

JSW Cement emerged in the market as a leader in environmentally friendly product Pozzolona Slag Cement (PSC). Since then, we have expanded our cement range to Concreel HD (CHD), Comp Cem (Composite Cement – PCC)

JSW Cement also extends its services through its construction products in categories like and Ground Granulated Blast Furnace Slag [GGBS] and Slag Sand for the use in concrete and other civil works. The latest introduction to this is the range of

construction chemical products with its Drymix mortar range – Enduroplast, Duraflor, Krysta Leakproof being launched in South.

JSW is now being recognized as a holistic group for construction with Steel, Cement, Paints, and Construction Chemicals foray to the Indian market.

Benefits:-

- High strength
- Green Product
- Superior durability
- Quick setting
- Superior cohesion
- Chemical resistance

HEAVY-DUTY PRODUCT



- Stronger slabs, columns, beam and foundations
- Quicker de-shuttering of structures
- Increased safety of structures

ECO-FRIENDLY PRODUCT



- Conservation of natural resources such as limestone and sand
- Significant reduction in CO2 emission
- Reduction in energy usage- fuel and electricity

HIGH EARLY STRENGTH



- Improved protection from chemicals and water
- Less susceptible to crack formation
- Increased life of structure

FINE COHESION



- Optimum working time
- Ease of placement
- Initiation of hardening at the right time

FAST SETTING



- Ease of placement
- Reduced water requirement
- Lesser bleeding of concrete

WITHSTANDS CHEMICAL ATTACK



- Protection from corrosion
- Lesser maintenance
- Reduced restoration cost

APPLICATIONS

- -All RCC structures, especially slabs, beams and columns
- RCC footing, foundation for bridges and underground construction
- RCC works in high water table areas and marshy lands
- RCC water tanks and effluence treatment plants
- Pile foundation and pile cap
- Mass concrete work in dams, spillways, canals, expressways etc.
- All other generalised constrain requirements







INTRODUCING NEW AND IMPROVED LOYALTY PROGRAM



