



## POWERPLUS 42.5

### Characteristics

Product type:	High strength cement. Minimum compressive strength of 42.5 MPa (or N/mm <sup>2</sup> )
Conformity:	Manufactured to specifications of harmonized EA standard KS EAS 18-1 as adopted from EN 197-1 (European Norm) and Chinese (GB 175, TB 10424) standards
Constituents:	Clinker, gypsum
Technical name:	Portland Cement CEM I 42.5 (Ex-Mombasa Plant)
Packaging:	50kg bag, 1 ton jumbo bag, bulk cement

### Benefits

- Ideal for high strength concrete
- Rapid demoulding
- Less cement in high strength concrete mixes
- Best for specialist technical applications, e.g prestressing and post-tensioning

### Applications

- Civil and structural works
- Road stabilization
- Bridges, dams and reservoirs
- High rise structures, silos and slip formworks
- Foundations, slabs, beams and columns