

BAMBURI READYMIX CONCRETE

Characteristics

Description: Fresh customized concrete mix
Constituents: Bamburi Cement, tested and well

graded aggregates (fine and coarse), water, admixture for special

concrete characteristics

Look and feel: Flowing wet concrete mix, grey in

colour

Product range

- Normal concrete classes C20, C25, C30, C35 MPa (or N/mm²)
- High strength concrete >C35 MPa (N/mm²)
- Specialised concrete
- · Water proof concrete
- Subsets of specialized concrete like self compacting concrete

Conformity: All concrete classes manufactured to Kenya standards KS EAS 131 as adopted from EN 206 (European Norm) standards minimum order quantity: 4 Cubic meters delivered in branded transit mixer truck discharged into either a chute, pump or conveyor belt at site

Applications

- Suitable for all concrete works and can be used in both conventional and pump applications
- Residential
- · High rise structures of any height
- · Road works
- · Dam construction
- Specialized works e.g. underground tanks, piles, mass concrete raft foundations, underground tanks, congested and ordinarily inaccessible sites, heavily reinforced sections etc.



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Benefits

Dependable Quality

- Better quality concrete due to accurate weight batching instead of volumetric batching
- Laboratory tested constituent materials ensure quality of the end product
- Consistent strength by use of automated batching plants

Save time, planning and effort

- Plant and equipment adapted to customers project schedule
- Delivery of large volumes of concrete at a go-fast-tracking the project

Save on space and related costs

- · No post-construction clean up costs
- Delivery to congested sites
- No need for council permits for sidewalk stock piling

Optimal raw material utilization

- No wastage during batching process
- · Eliminates cement pilferage at site
- · Laboratory tested and approved admixtures
- Optimized concrete mix design

Environmental standards compliance

- Eliminates noise disturbance caused by site mixers and large mixing gangs
- No dust pollution by use of bagged cement on site

Customer proposition

High quality customized ready concrete with all benefits of high quality Bamburi Products in concrete:

- · On-time delivery to site
- Free site surveys and consultations
- Superior concrete handling techniques
- Provision of technicians for site tests and casting of cube moulds
- · Guaranteed strength

On-site project batching plant with:

- Experienced professionals to run the plant at site
- Technical expertise and experience in concrete production
- Fleet of mixer trucks
- Pumping facilities

