

CEM IIB-M 32.5 N [SIMBA BARABARA]

Simba Barabara is a high quality composite cement effective in wide range of soil types to reduce soil plasticity while offering consistent strength and durability to road sub - bases

- Ensures durability and increases soil strength
- Stability by controlling volume changes
- Ideal setting times in accordance to project requirements
- Specially tailored to meet the need of road construction
- Highly consistent quality cement
- Thus improves worksite productivity
- · Control plasticity
- Reduces soil permeability and ensure long term resistance to leaching

SIMBA BARABARA is manufactured following International Quality Management Systems, ISO 9001 and the products fully complies with TZS , EAS and EN cement standards specifications. Composition of cement is consistently monitored.

Tanga Cement Public Limited Company

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The Company

Established in 1980, Tanga Cement Public Limited Company is a prime supplier of cement to numerous infrastructure and housing projects in Tanzania, as well as the broader East Africa region. Tanga Cement PLC's flagship brand, Simba Cement, enjoys a very healthy brand equity with the highest customer recall due to its consistent high quality cement which has unparalleled delivery performance.

Manufacturing Excellence

With a reliable reserve of exceptional quality limestone and the unique distinction of its operations, including the heavy investment in backup generators, Tanga Cement PLC has proven itself capable of continously providing high quality cement, with rated capacity of more than 1.2 million.

Customer Focused Service

With the best core offerings to our customers and consumers, Tanga Cement PLC provides not only consultations via its well-trained sales team and concrete specialists, but also meets its delivery schedules with accuracy, providing flexible timing within arm's reach of its customers and consumers through the company-owned depots and distributors across the country.

Rigorous Quality

Tanga Cement Plc's strict compliance with the cement standards in Tanzania (TZS 727-1:2002) and East Africa (EAS 18-1:2001) is beyond comparison. This makes Tanga Cement PLC a specialist, customer driven and innovative cement producer; boosting investment in state of the art laboratory equipment and conducting frequent and routine quality checks during production of Simba Cement.

Management Excellence

As result of its commitment to uphold the best practices in the industry, Tanga Cement PLC became the first cement producer in the country to be awarded an international certification on Quality and Environmental Management Systems (ISO 9001 and ISO 14001 respectively). As part of its social responsibility initiative, the company has also established Management System along with certified manufacturing procedures (ISO 9001:2008) to ensure smooth operations at every stage of production.

Our Products

Our products are the result of extensive research and careful development by our cement engineers and scientists with their knowledge of the composition of mechanical, physical, chemical, and durability standard requirements.

SIMBA IMARA (32.5R) - Portland Composite Cement SIMBA BORA (42.5N) - Portland Limestone Cement SIMBA BARABARA (32.5N) - Stabilization Cement



CEM IIB-M 32.5 R [SIMBA IMARA]

CEM IIB-M 32.5 R is Portland composite cement with pozzolana extender. It is a normal strength, all-purpose class cement, suitable for applications such as:

- Structural and non-structural casting, foundations, columns, beams, walls, girdles, paving slabs, kerbs, interlocking pavement slabs, bricks etc.
- Elements made of normal and reinforced concrete in environments with low and moderate aggressiveness
- Elements made of reinforced concrete, in environments with low carbon aggressiveness and sulphate activity
- Mortars for filling the joints between precast elements
- Mortars for special flooring etc.

727-1:2002 & EAS 18-1:2001 cement standards as adopted from the European Norm Standard

EN-197-1:2000 specification

CEM II/A-L, 42.5N [SIMBA BORA]

specification

This flagship product is also environmentally friendly, with a 35% reduced carbon footprint.

CEM II/A-L 42.5 N is Portland composite cement with limestone extender. It is a high strength class cement and can be used in applications such as:

- Structures, structural and non-structural cast constructions
 Reinforced concrete for foundations, columns, beams, slabs, girdles, bearing walls etc.
- Precast elements made of normal and reinforced concrete, used for repairs in civil and industrial works, fillings, coating etc.
- Special floor screeds and mortars

