

SIMBA BORA
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50
kg Net

PORTLAND LESTONEST CEMENT
TANGA CEMENT PLC

CEM II/A-L, 42.5N
0421-02



TZS 727-1:2002
(EAS 18-1:2001)



SIMBA
CEMENT
STRENGTH WITHIN

SIMBA BORA is a superior quality product from the company you can trust;



STORAGE: Keep in a dry place. Protect bags from rain, water and moisture. Place on a raised wooden platform or plastic sheeting to prevent rising damp. Use within 3 months of the date of manufacture printed on this bag.



MATERIALS AND MIXING: Always measure materials carefully using a bucket or builder's wheel barrow in case one bag of cement is used at once, or other container (ensure the same vessel is used to measure cement, Aggregate and sand). Mix to an even colour before adding water. Suggested mix proportions and typical applications are given below. Sand should be clean and free from organic material and clay.



WATER: Use clean, drinkable water. Gradually add water until the mixture starts to become pasty. Too much water results in very weak mix.



PLACING: Place the concrete mix as close to the final position as possible. Remove all the air from the concrete by using a spade, rod or tamper. Finish to desired levels and texture.








CURING PHASE: To take proper care of your project, prevent moisture loss from concrete, mortar or plaster for 3 to 7 days. Cementitious products gain strength if kept damp after application. This assists in preventing cracks. Loss of moisture is best prevented by gently spraying with water or covering with plastic sheeting, damp sand or hessian.



ENVIRONMENT: Please recycle the bags and do not litter. Mix on a sheet of plastic when mixing on the ground.

SUGGESTED MIX PROPORTIONS

	CEMENT	SAND	STONE
 HIGH STRENGTH 25–30MPa Columns, slabs, garage floors, parking areas	1	3	4
 MEDIUM STRENGTH CONCRETE 20-25MPa Concrete floors, patios, footpaths, driveways	1	4	4
 LOW STRENGTH CONCRETE 10–15MPa Concrete foundations, footings, fencing, poles	1	4.5	5
 MORTAR AND PLASTER FOR NORMAL APPLICATION Mortar and plaster exposed to dampness Mix designs is based on the use of good quality sands	1	6	
 MORTAR AND PLASTER EXTERIOR/DAMP CONDITIONS Mortar and plaster exposed to dampness Mix designs is based on the use of good quality sands	1	4	

Please place your order through Toll free number;

0 800 11 0085

0 800 11 0086

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