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KASESE PLANT

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TORORO PLANT

Plot 146, Block 6, Vol.HQT 445
Folio 8 Along Tororo-Mbale
Roadnyakesi village, Rubongji
Sub-county, Tororo district

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0800 280 808



**Hima
cement**

Part of you. **From the start**

NEW

THE BEST CEMENT FOR PRECAST WORK

✓ FASTER SETTING TIME ✓ 2X STRONGER ✓ MORE PROFITABLE ✓ MORE AFFORDABLE

RAPIDSET

RAPID SET

100% PRECAST CERTIFIED

✓ MORE PROFIT ✓ RAPID HARDENING ✓ STRONGER

Hima cement

LAFARGE

FOR PRECAST USE

US EAS 18-1 30 KG NET

Get the best precast results with our faster setting, stronger **Rapidset** cement that is assured to give you a higher yield and improve your productivity every time.



**Hima
cement**

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Folded: 9.9 cm cm x 21 cm

General

Rapidset cement is an innovative brand manufactured at Hima Cement's factory located in Tororo. Rapidset is designed mainly for use in manufacture of precast concrete products like Building blocks, paving blocks, Fencing poles, Culverts, Road kerbs, Pre-fabricated concrete slabs and many more.

Rapidset 42.5R is packaged in a dust free hybrid 30 kg bag and brings about extra value in form of strength, speed, quality and low cost.

Composition

Rapidset is manufactured under permit No. P0800/2019 from the Uganda National Bureau of Standards (US EAS 18-1:2017) and is classified as CEM II/A-P 42.5R.

Rapidset is an innovative product manufactured out of carefully selected materials that include; Clinker, Pozzolana, Gypsum and Performance enhancers.

The combination of the materials above ensures a consistently quality brand with attributes that contribute to the unique experience during precast concrete products manufacture.

ATTRIBUTE	BENEFIT	RAPIDSET 42.5R
Rapid hardening	Quicker demoulding and faster work	
Low cement dosage	More profitable	
High Clinker content	Better coloured products	
Filmed hybrid package	No dust emission	
30 kg bag	Cheaper per bag	
Higher Initial strength	Less breakages during loading and off-loading	
Higher Strength Class	Stronger products	

Applications

Rapidset cement 42.5R is suitable for use in precast concrete, lean/semi-dry concrete mixes for commonly known and recommended mix proportions of Cement: Sand & Aggregates.

The table below gives indicative mix ratios for precast concrete products however, actual mix ratios should be confirmed basing on raw materials available on site.

Basis: 1 bag of Rapidset for every number of wheel barrows.

APPLICATION	RAPIDSET (30KG BAG)	SAND/ QURRY DUST	AGGREGATES	STEEL BARS
PAVERS: (50mm) Light duty (L) C25 MPa	1	4	-	-
PAVERS: (60mm) Medium duty (M) C35 MPa	1	3	-	-
PAVERS: (80mm) Heavy duty (H) C40 MPa	1	2	-	-
BLOCKS (Solid, All sizes) M5.0 – M10 MPa	1	4	2	-
BLOCKS (Hollow, All sizes) M5.0 – M7.5 MPa	1	3	2	-
CULVERTS (All sizes) C15 – C 40	1	2	3	BRC mesh
Fencing Poles, U-channels, precast slabs and others. C15 – C30 MPa	1	2	2	R8, Y12

Curing

Freshly made precast concrete products should be kept moist for at-least 7 days to improve strength gain and prevent cracking. Advised to sprinkling water or cover with moist sacks.