

# UNO PORTLAND CEMENT

New  
Improved!

## TYPE I & II

### UNO PORTLAND CEMENT

is a specialized product, manufactured to exacting standards, it is a grey cement base product mainly used for general construction.

#### PRODUCT FEATURES

- Reduced water demand
- High strength
- Multi purpose
- Superior Quality
- Low-emission

#### APPLICATIONS

- For general construction purposes
- High Rise buildings
- Superstructures
- Road, Bridges, Airports and other vital projects that require high early compressive strength for concrete
- Foundations for machine and industrial use
- Pre-fabricated concrete products such as piles, slabs, columns and beams
- Quick and emergency repairs



Note: COLORS OF BAGS MAY VARY.



**LEMERY  
CEMENT SILO TANK  
CORPORATION**

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# PROPERTIES STRENGTH

## Physical Requirements

UNO PORTLAND CEMENT	3 DAYS	7 DAYS	28 DAYS
<b>COMPRESSIVE STRENGTH (MPA) RESULTS*</b>			
TYPE I	26.8	37.6	49.3
TYPE II	26.8	37.6	49.3

\*Based on **CEMENT TESTING CENTER** as of 2024

## UNO PORTLAND CEMENT

UNO Cement will provide good quality concrete with high compressive strength while being compatible with most chemical admixtures.

## PACKAGING

- 40 KG



- Toner Bags



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- Bulk



## MIXTURE GUIDE

Mix design using **UNO PORTLAND CEMENT** needs to be varied to suit individual application, it is recommended that trial mixes to be carried out prior to commencement of work to ensure that the mix design and material combinations meet the requirements of the specifications of the particular application.

### CONCRETE

	BAGS OF CEMENT	SAND	STONE
HIGH STRENGTH	CEMENT 40kg CEMENT 40kg		
MEDIUM STRENGTH	CEMENT 40kg CEMENT 40kg		
LOW STRENGTH	CEMENT 40kg CEMENT 40kg		

### ADVICE FOR CORRECT USE

Use clean sand and gravel	Pay attention to quantity of Water used	We recommend using a mixer	Place concrete at temperature 5C to 30C	After finishing the concrete, protect from direct sunlight



**CEMENT STORAGE RECOMMENDATIONS:**  
KEEP CEMENT DRY. STORE IN A CLOSED SHED. PLACE CEMENT ON A RAISED WOODEN PLATFORM OR PLASTIC SHEETING TO PREVENT RISING DAMP. DO NOT STORE CEMENT FOR LONGER THAN THREE MONTHS.



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