

KARASTA

GENERAL PURPOSE CEMENT



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CEM II/A-L 42.5R

Karasta is a general purpose cement, one of the products of the family of common cements. It is manufactured from natural materials, using sustainable cement technology. It complies with Iraqi Industrial license No: 3868 & No: 3947 and the European Standard EN 197-1:2011.



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Tips and guidance

- Water**
Use clean water for mixing and watering
- Rubble**
Use a stack consistent with Iraqi specifications
- Watering**
Watering the concrete at least for 3 days to avoid cracking.
The surface of the concrete should be covered with a canvas or a plastic cover to reduce evaporation of water from the concrete surface.
- temperature**
The temperature should be preferably between 5 – 35 °C

Personal protection



It is recommended to wear the following personal protective equipment:
Gloves
Shoe glasses
Helmet
If the eye is exposed to the cement, wash heavily with water and consult your doctor 'if necessary



For your safety follow the above method in carrying the bag

Storage Information



Storage
Keep cement in dry area to avoid being exposed to moisture
It is recommended to lift it from the floor on wooden boards in a closed place and / or cover it with a tight cover
Valid for three months from the date of production

Applications				
Columns-Slabs	1	3.5	2.5	1
Mason works and tiling	1	0	3.5	1
Plastering and rendering	1	0	3	1

- This guidance is only in the case where the mix design is not specified by the project consultant.
- Defined water quantities may change according to ambient temperature and humidity, aggregates absorption and clay content.

Area of Application

- Ready mix concrete
- General reinforced civil works, roof slabs
- Finishing works
- Mass concrete and Dams

Advantages

- Higher durability of concrete structure due to less permeability
- Better workability
- Low heat of hydration
- Less cracks
- Superior performance in summer heat

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