

**DRY BAG CONCRETE
FOR FAST, EASY &
DURABLE CONSTRUCTION**



MAKING QUALITY CONCRETE SO EASY WITH

OMP

InstaMix[®]
XPRESS
DRY PREMIX BAGGED CONCRETE



O-Open the bag



M-Mix with Water



P-Pour the concrete

InstaMix[®]

XPRESS

DRY PREMIX BAGGED CONCRETE

Instamix XPRESS, is a pre-blended mixture of Cement, Sand & Aggregates, requiring only the addition of water before pouring the concrete. It is produced in a controlled environment with well graded aggregates (Sand, 10mm & 20mm aggregates), cement and other admixtures to deliver quality concrete at site. It is fast, easy to use, and ready to pour in 3 steps of opening, mixing and pouring.

Instamix XPRESS is available in 4 variants: 20MPa, 25MPa, 30MPa & 40MPa compressive strength in 28 days.

	Product Specification*	Reference code
Packaging	50 Kg Laminated PP Bag	
Grade of concrete	M-20, M-25, M-30 & M-40	IS 456
Water requirement	4.0-5.0 Litre Per 50 Kg bag	
Compressive Strength (28 Days)	M-20: 20 MPa M-25: 25 MPa M-30: 30 MPa M-40: 40 MPa	IS 516 IS 456
Workability (Slump)	120 ± 25 mm	IS 1199 IS 456
Initial Setting Time (Min)	90-200	IS 1199
Final Setting Time (Min)	250-350	IS 1199
Water permeability	< 25 mm	BSEN: 12390-8

*This has been tested in a NABL accredited lab, results may change as per change in raw materials and weather and site condition

InstaMix[®]

XPRESS

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APPLICATION AREAS

- Small quantity requirements
- Repairs of road and bridges
- Minor structural repairs
- Column starters
- Columns, Foundations
- Slabs
- Interior repair works
- Staircases
- Concreting in remote areas

APPLICATION PROCEDURE



Open the bag.



Empty entire bag in the mixer as per requirement.



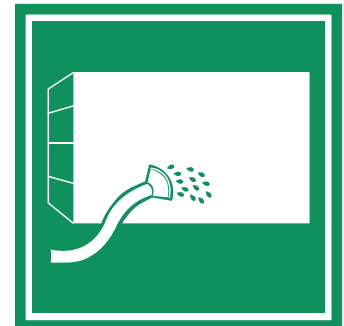
For hand mixing, empty the bag in a pan and mix it uniformly.



Add 4 to 5 litres of potable water per bag and mix it for 2-3 mins. Chemical admixture can be added as per workability requirement.



Pour the concrete in the desired location.



Curing as per IS standard.

InstaMix[®]

XPRESS

DRY PREMIX BAGGED CONCRETE

The perfect mix of durability and efficiency



ADVANTAGES

BENEFITS

- Highly Durable
- High strength as compared with site mix
- High performance
- Economical
- Negligible wastage
- Reduced labor requirement
- Hassle free



Disclaimer

The use of this product is beyond the manufacturer's control. The manufacturer is not responsible for any loss or damage arising from incorrect usage. The information contained herein is to the best of our knowledge true and accurate. No warranty is implied or given as to its completeness or accuracy in describing the performance or suitability of the product for a particular application.

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