

RDC Concrete

We Promise



We Deliver

# RDC Crackfreecrete



## RDC Crackfreecrete

*is special solution designed to reduce shrinkage*

*cracks in the structures. Concrete is prone to high rate of evaporation due to various conditions of relative humidity, wind velocity, ambient air temperature, which ultimately leads to cracks in plastic stage of the concrete. In RDC Crackfreecrete an artificial barrier is created to reduce the rate of evaporation of water from concrete surface and hence reduces the initiation of cracks in plastic stage. This is done by the use of polyethene or tarpaulin sheets and water is sprinkled over it.*



## Applications

- Regions with high ambient temperature and wind velocity
- Ideal for IHB segment
- Terrace slab of residential and commercial buildings
- Sunken slab area

## Advantages

Minimizes cracks



Minimizes leakage



Increased service life of structure



Lower maintenance cost and cycles



### Technical Properties

Strength Class

Up to M80

Workability

Available in slump and flow

Ensure adequate curing of the structure



Concrete should be placed within stipulated design period



### Special Instructions

If you have requirement of ready-mix-concrete, please contact on [sales@rdconcrete.com](mailto:sales@rdconcrete.com) or call 8291891155.  
For more details, please visit [www.rdconcrete.com](http://www.rdconcrete.com)