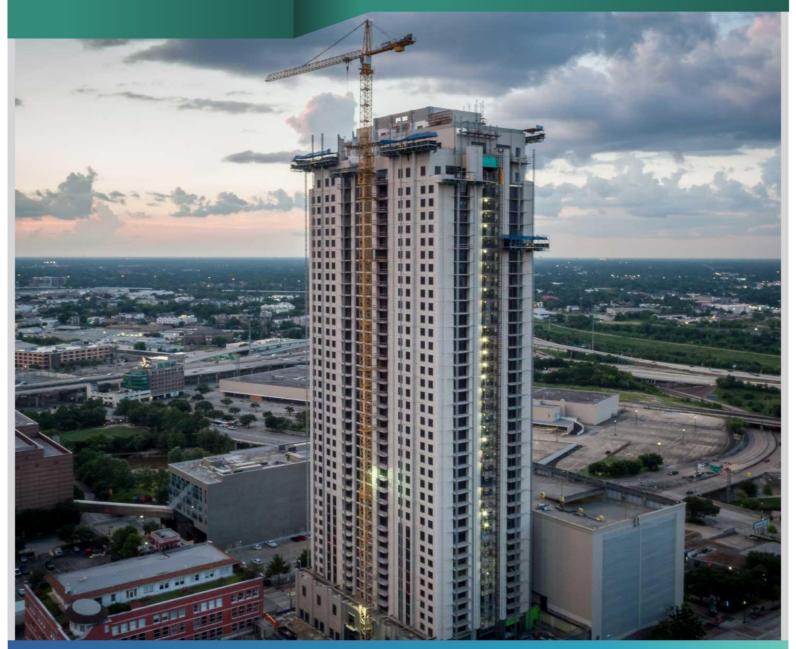


RDC SuperCrete



RDC Supercrete is a high grade high performance concrete capable of

achieving 100Mpa compressive strength. RDC Supercrete is solution that caters to industry's need for high performance concrete. It is produced by multiple blend of binder materials along with the use new generation superplasticizers. RDC Supercrete is a blessing for modern urban high rise structures.

Applications

- High rise buildings and lean columns
- Core walls and shear walls

Columns for bridges, elevated roads

Long span girders, Deck slab and piers

Advantages

Helps creating leaner sections thereby creating more horizontal space

Saves area, create money in form of space

Dense micro structure improves durability Higher Modulus of Elasticity









Helps in creating beautiful, intricate designs and building long span structures

with reduced number

of columns

Reduced column and beam sizes which leads to lower dead load and subsequently leaner design Sustainable
because leaner
structure with RDC
Supercrete require
less aggregates and
cement



Strength Class

Workability

Segregation resistance

Density (kg/cum)

Up to M100

Available in Slump and flow

High

2400-2600

Consumed must be placed within stipulated design period



Special
Instructions